



**GROWING TOGETHER**

# TECHNICAL DATABOOK 2025



**OTR TIRES**





**GROWING TOGETHER**

# 2025 Technical DataBook

OTR TIRES



# Range



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## LOADER / DOZER

 Radial  Bias



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# Legend of icons

## TECHNOLOGIES



## PERFORMANCE





# How to read technical data

## Tire size

This data indicates tire size according to international standards.

## Type

This parameters indicates whether the tire is tubeless (TL) or the type of air chamber mounted.

## TRA CODE

Internationally standardized code, used for OTR tires, constituted by a letter and a number. The letter indicates the category to which the earthmover belongs, the number identifies different tread depths code and patterns for very specific uses. The tread depth is generally proportional to the depth code.

## STAR RATING

Star rating is a symbol, used for OTR tires, to identify a reference inflation pressure, for a given tire size and service condition, and its corresponding load.

## PR

The PR parameter states for "Ply Rating" and is an expression of the tire's load capacity, primarily used for conventional tires.

### LOAD INDEX / SPEED SYMBOL

The load index is a numeric code that defines the tire's maximum loading capacity in kg. For each tire type/size, the loading capacity is always related to a specific inflation pressure as defined by ETRTO standards and manufacturer specifications.

Speed Symbol: the speed code is a symbol that indicates the maximum speed admitted at the given load index, following any other specific conditions defined by the tire manufacturer.

## LI/SS

## Version

The Version parameter indicates whether the tyre is a standard version or has specific characteristics for a different use.

## TKPH

The tire TKPH value stands for Ton Kilometer per Hour (or TMPH Ton Mile per Hour) and represents the amount of work which will keep the tire within a safe range that avoids overheating under severe working conditions. The site TKPH is calculated as  $TKPH = (Mean\ tire\ load) \times (Avg.\ working\ speed)$  and has to be compared with tire TKPH.

### OVERALL WIDTH

This parameter indicates a tire's section width at its largest point including all prominences such as tire code marking, sidewall lettering, tire brand, etc. The overall width is measured after the tire being properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.



O.W.

### OVERALL DIAMETER

This parameter is measured after the tire being properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.



O.D.

### SLR - STATIC LOADED RADIUS

This parameter indicates the vertical distance between the ground and the tire rotation axis. It is measured with the tire inflated at its nominal pressure, properly mounted on its reference rim at maximum load according to the values defined in the load index.



SLR

### ROLLING CIRCUMFERENCE

indicates the distance the tire travels in one revolution



RC

## TREAD DEPTH

Tread depth is the tire pattern depth measured in given position. It must be measured with professional tire tread depth gauge.



RIM  
Rec./Alt.

RIM Rec. parameter indicates the recommended rim size for the tire according to ETRTO.

RIM Alt. parameter indicates the alternative rim size for the tire according to technical standard.



LOADER /  
DOZER



Radial



## EARTHMAX SR 22 (L-2)

EARTHMAX SR 22 (G-2/L-2) is an All Steel radial tire specially designed for motor graders and loaders operating in extreme winter conditions on ice or snow. Operators will appreciate both excellent traction and stability provided by the large and non-directional tread design.

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS             | Version | TKPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM       |                      |
|-------|------------|------|----------|-------------|-------------------|---------|------|--------------|--------------|-------------|------------|---------------------|-----------|----------------------|
|       |            |      |          |             |                   |         |      |              |              |             |            |                     | Rec.      | Alt.                 |
| Ø 24" | 14.00 R 24 | TL   | G-2/L-2  | *           | 153 A8/<br>175 A2 | CRC     | -    | 366          | 1370         | 625         | 4141       | 25                  | 8.00 TG   | 9.00 GR,<br>10.00 VA |
|       | 15.5 R 25  | TL   | G-2/L-2  | *           | 146 A8/<br>169 A2 | CRC     | -    | 385          | 1275         | 557         | 3841       | 28                  | 12.00/1.3 | -                    |
|       | 17.5 R 25  | TL   | G-2/L-2  | *           | 153 A8/<br>176 A2 | CRC     | -    | 452          | 1350         | 590         | 3950       | 28                  | 14.00/1.5 | -                    |
| Ø 25" | 17.5 R 25  | TL   | E-2/L-2  | **          | 167 B/<br>182 A2  | CRC     | -    | 452          | 1350         | 590         | 3950       | 28                  | 14.00/1.5 | -                    |
|       | 20.5 R 25  | TL   | E-2/L-2  | **          | 177 B/<br>193 A2  | CRC     | -    | 525          | 1490         | 640         | 4315       | 32                  | 17.00/2.0 | 17.00/1.7            |
|       | 20.5 R 25  | TL   | G-2/L-2  | *           | 161 A8/<br>186 A2 | CRC     | -    | 525          | 1490         | 640         | 4315       | 32                  | 17.00/2.0 | 17.00/1.7            |
|       | 23.5 R 25  | TL   | G-2/L-2  | *           | 170 A8/<br>195 A2 | CRC     | -    | 610          | 1614         | 709         | 4863       | 33.5                | 19.50/2.5 | -                    |
|       | 23.5 R 25  | TL   | E-2/L-2  | **          | 185 B/<br>201 A2  | CRC     | -    | 610          | 1614         | 709         | 4863       | 33.5                | 19.50/2.5 | -                    |
|       | 23.5 R 25  | TL   | E-2/L-2  | **          | 185 B/<br>201 A2  | CRC     | -    | 610          | 1614         | 709         | 4863       | 33.5                | 19.50/2.5 | -                    |



# LOADER/DOZER



# EARTHMAX SR 22 (L-2)

EARTHMAX SR 22 (G-2/L-2) is an All Steel radial tire specially designed for motor graders and loaders operating in extreme winter conditions on ice or snow. Operators will appreciate both excellent traction and stability provided by the large and non-directional tread design.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 24"      | Tire size | TYPE    | TRA CODE | STAR RATING       | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                         | TREAD DEPTH<br>(mm) | RIM                  |      |    | Load capacity (kg/tire)                                                           |            |      |      |      |      |      |      |      |      |      |      |
|------------|-----------|---------|----------|-------------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------|----------------------|------|----|-----------------------------------------------------------------------------------|------------|------|------|------|------|------|------|------|------|------|------|
|            |           |         |          |                   |       |         |      |  |  |  |  |                     | Rec.                 | Alt. |    |  | km/h / bar | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 3.25 | 3.50 | 3.75 | 5.25 | 5.50 |
|            |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |                      |      |    |                                                                                   |            |      |      |      |      |      |      |      |      |      |      |
|            |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |                      |      |    |                                                                                   |            |      |      |      |      |      |      |      |      |      |      |
| 14.00 R 24 | TL        | G-2/L-2 | *        | 153 A8/<br>175 A2 | CRC   | -       | 366  | 1370                                                                              | 625                                                                               | 4141                                                                              | 25                                                                                 | 8.00 TG             | 9.00 GR,<br>10.00 VA |      | 40 | 2240                                                                              | 2430       | 2650 | 2800 | 3000 | 3250 | 3350 | 3650 | -    | -    |      |      |
|            |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |                      |      | 10 | -                                                                                 | -          | -    | -    | -    | -    | -    | -    | -    | 6700 | 6900 |      |

| Ø 25"     | 15.5 R 25 | TL      | G-2/L-2 | *                 | 146 A8/<br>169 A2 | CRC | -   | 385  | 1275 | 557  | 3841 | 28        | 12.00/1.3 | - |            | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50  | 2.75  | 3.00  | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |      |
|-----------|-----------|---------|---------|-------------------|-------------------|-----|-----|------|------|------|------|-----------|-----------|---|------------|------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   |            | 40         | 1550 | 1750 | 2000 | 2180 | 2360 | 2575  | 2800  | 3000  | -     | -     | -     | -     | -     |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   |            | 10         | -    | -    | -    | -    | -    | -     | -     | -     | -     | 5000  | 5150  | 5450  | 5600  | 5800 |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   |            |            |      |      |      |      |      |       |       |       |       |       |       |       |       |      |
| 17.5 R 25 | TL        | G-2/L-2 | *       | 153 A8/<br>176 A2 | CRC               | -   | 452 | 1350 | 590  | 3950 | 28   | 14.00/1.5 | -         |   | km/h / bar | 1.25       | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75  | 3.00  | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 40         | 1850       | 2120 | 2360 | 2650 | 2900 | 3075 | 3350  | 3650  | -     | -     | -     | -     | -     |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 10         | -          | -    | -    | -    | -    | -    | -     | -     | -     | 6000  | 6150  | 6500  | 6700  | 7100  |      |
| 17.5 R 25 | TL        | E-2/L-2 | **      | 167 B/<br>182 A2  | CRC               | -   | 452 | 1350 | 590  | 3950 | 28   | 14.00/1.5 | -         |   | km/h / bar | 4.00       | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 50         | 4375       | 4625 | 4750 | 5000 | 5150 | 5450 | --    | --    | --    | --    | --    | --    |       |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 10         | --         | --   | --   | --   | --   | 7300 | 7500  | 7750  | 8000  | 8250  | 8500  |       |       |       |      |
| 20.5 R 25 | TL        | E-2/L-2 | **      | 177 B/<br>193 A2  | CRC               | -   | 525 | 1490 | 640  | 4315 | 32   | 17.00/2.0 | 17.00/1.7 |   | km/h / bar | 4.00       | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 50         | 5800       | 6150 | 6500 | 6700 | 6900 | 7300 | -     | -     | -     | -     | -     | -     |       |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 10         | -          | -    | -    | -    | -    | 9750 | 10000 | 10300 | 10900 | 11200 | 11500 |       |       |       |      |
| 20.5 R 25 | TL        | G-2/L-2 | *       | 161 A8/<br>186 A2 | CRC               | -   | 525 | 1490 | 640  | 4315 | 32   | 17.00/2.0 | 17.00/1.7 |   | km/h / bar | 1.25       | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75  | 3.00  | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 40         | 2430       | 2800 | 3150 | 3450 | 3875 | 4125 | 4375  | 4625  | -     | -     | -     | -     | -     |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 10         | -          | -    | -    | -    | -    | -    | -     | -     | -     | 8000  | 8250  | 8750  | 9000  | 9500  |      |
| 23.5 R 25 | TL        | G-2/L-2 | *       | 170 A8/<br>195 A2 | CRC               | -   | 610 | 1614 | 709  | 4863 | 33.5 | 19.50/2.5 | -         |   | km/h / bar | 1.25       | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75  | 3.00  | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 40         | 3150       | 3550 | 4000 | 4500 | 4875 | 5300 | 5600  | 6000  | -     | -     | -     | -     | -     |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 10         | -          | -    | -    | -    | -    | -    | -     | -     | -     | 10300 | 10600 | 11200 | 11500 | 12150 |      |
| 23.5 R 25 | TL        | E-2/L-2 | **      | 185 B/<br>201 A2  | CRC               | -   | 610 | 1614 | 709  | 4863 | 33.5 | 19.50/2.5 | -         |   | km/h / bar | 4.00       | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 50         | 7500       | 7750 | 8250 | 8500 | 9000 | 9250 | -     | -     | -     | -     | -     | -     |       |       |      |
|           |           |         |         |                   |                   |     |     |      |      |      |      |           |           |   | 10         | -          | -    | -    | -    | -    | -    | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 |       |       |      |

CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



Traction



Durability



Ice and Snow



Stability



# EARTHMAX SR 23 (L-2)

EARTHMAX SR 23 (G-2/L-2) is an All Steel radial tire specially designed for motor graders and loaders. It features superior forward and lateral traction as well as exceptional self-cleaning properties. The durable casing and the particularly cut-resistant tread provide a long service life.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING       | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                        | RC<br>(mm)                                                                          | TREAD DEPTH<br>(mm) | RIM  |      |  | Load capacity (kg/tire)                                                             |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------|-----------|---------|----------|-------------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|------|------|--|-------------------------------------------------------------------------------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|           |           |         |          |                   |       |         |      |  |  |  |  |                     | Rec. | Alt. |  |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  |                                                                                     |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  |                                                                                     |            |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 15.5 R 25 | TL        | G-2/L-2 | *        | 146 A8/<br>169 A2 | CRC   | -       | 383  | 1264                                                                              | 559                                                                               | 3756                                                                               | 27                                                                                  | 12.00/1.3           | -    |      |  | 40                                                                                  | 1550       | 1750 | 2000 | 2180 | 2360 | 2575 | 2800 | 3000 | -    | -    | -    | -    | -    |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  | 10                                                                                  | -          | -    | -    | -    | -    | -    | -    | -    | 5000 | 5150 | 5450 | 5600 | 5800 |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  | km/h / bar                                                                          | 1.25       | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |      |
| 17.5 R 25 | TL        | G-2/L-2 | *        | 153 A8/<br>176 A2 | CRC   | -       | 448  | 1345                                                                              | 612                                                                               | 4108                                                                               | 27                                                                                  | 14.00/1.5           | -    |      |  | 40                                                                                  | 1850       | 2120 | 2360 | 2650 | 2900 | 3075 | 3350 | 3650 | -    | -    | -    | -    | -    |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  | 10                                                                                  | -          | -    | -    | -    | -    | -    | -    | -    | 6000 | 6150 | 6500 | 6700 | 7100 |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  | km/h / bar                                                                          | 1.25       | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |      |
| 20.5 R 25 | TL        | G-2/L-2 | *        | 161 A8/<br>186 A2 | CRC   | -       | 535  | 1490                                                                              | 668                                                                               | 4489                                                                               | 31                                                                                  | 17.00/2.0           | -    |      |  | 40                                                                                  | 2430       | 2800 | 3150 | 3450 | 3875 | 4125 | 4375 | 4625 | -    | -    | -    | -    | -    |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  | 10                                                                                  | -          | -    | -    | -    | -    | -    | -    | -    | 8000 | 8250 | 8750 | 9000 | 9500 |      |
|           |           |         |          |                   |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |      |      |  | km/h / bar                                                                          | 1.25       | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |      |

CRC: Cut Resistant Compound

## Technologies



**All Steel**

## Performance



**Traction**



**Self-Cleaning**



**Durability**





# EARTHMAX SR 25 PLUS (L-2)

EARTHMAX SR 25 PLUS (G-2/L-2) is an All Steel radial tire, which has been specially designed for motor graders and loaders operating in the most severe road construction or mining applications. Its non-directional tread design offers excellent self-cleaning properties in addition to traction and stability off the road.

EARTHMAX  
RADIAL OTR TIRES

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS          | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |        |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |      |
|-------|------------|------|----------|-------------|----------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|--------|--|-------------------------|------|------|------|------|------|------|------|------|------|------|
|       |            |      |          |             |                |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  | Rec.                                                                                | Alt.   |  | km/h / bar              | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 3.25 | 3.50 | 3.75 | 5.25 | 5.50 |
|       |            |      |          |             |                |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |  |        |  |                         |      |      |      |      |      |      |      |      |      |      |
|       | 14.00 R 24 | TL   | G-2/L-2  | *           | 153 A8/ 175 A2 | CRC     | -    | 359                                                                               | 1372                                                                              | 626                                                                                | 4146                                                                                | 25               | 8.00TG                                                                              | 9.00GR |  | 40                      | 2240 | 2430 | 2650 | 2800 | 3000 | 3250 | 3350 | 3650 | -    | -    |
|       |            |      |          |             |                |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |                                                                                     |        |  | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | 6700 | 6900 |

CRC: Cut Resistant Compound

Technologies



Performance



# EARTHMAX SR 30 (L-3)

**EARTHMAX**  
RADIAL OTR TIRES

EARTHMAX SR 30 (E-3/L-3) is an All Steel radial tire which is dual-purposed for loaders and articulated dump trucks. The multi-layer steel belts and the rigid block pattern provide excellent traction, stability and durability. The special cut-resistant compound makes EARTHMAX SR 30 the ideal solution for a variety of harsh operating conditions.

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING  | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  | Load capacity (kg/tire)                                                             |            |       |       |       |       |       |      |
|-----------|-----------|---------|----------|--------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|--|-------------------------------------------------------------------------------------|------------|-------|-------|-------|-------|-------|------|
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |  |  | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25 |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  |                                                                                     |            |       |       |       |       |       |      |
| 15.5 R 25 | TL        | E-3/L-3 | **/*     | 160 B/169 A2 | CRC   | 130     | 397  | 1276                                                                              | 574                                                                               | 3809                                                                              | 27                                                                                 | 12.00/1.3        | -         |      |  | 50                                                                                  | 3650       | 3875  | 4000  | 4250  | 4375  | 4500  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 5000       | 5150  | 5450  | 5600  | 5800  | -     |      |
| 17.5 R 25 | TL        | L3      | ***      | 188 A2       | CRC   | -       | 446  | 1347                                                                              | 606                                                                               | 4021                                                                              | 29                                                                                 | 14.00/1.5        | -         |      |  | km/h / bar                                                                          | 6.75       | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 8750       | 9000  | 9250  | 9500  | 9750  | 10000 |      |
| 17.5 R 25 | TL        | E-3/L-3 | **/*     | 167 B/176 A2 | CRC   | 150     | 446  | 1347                                                                              | 606                                                                               | 4021                                                                              | 29                                                                                 | 14.00/1.5        | -         |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 50                                                                                  | 4375       | 4625  | 4750  | 5000  | 5150  | 5450  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 6000       | 6150  | 6500  | 6700  | 7100  | -     |      |
| 20.5 R 25 | TL        | E-3/L-3 | **/*     | 177 B/186 A2 | CRC   | 170     | 529  | 1487                                                                              | 663                                                                               | 4439                                                                              | 32                                                                                 | 17.00/2.0        | 17.00/1.7 |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 50                                                                                  | 5800       | 6150  | 6500  | 6700  | 6900  | 7300  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 8000       | 8250  | 8750  | 9000  | 9500  | -     |      |
| 20.5 R 25 | TL        | L3      | **       | 193 A2       | CRC   | -       | 529  | 1487                                                                              | 663                                                                               | 4439                                                                              | 32                                                                                 | 17.00/2.0        | 17.00/1.7 |      |  | km/h / bar                                                                          | 5.25       | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 9750       | 10000 | 10300 | 10900 | 11200 | 11500 |      |
| 23.5 R 25 | TL        | E-3/L-3 | **/*     | 185 B/195 A2 | CRC   | 200     | 612  | 1607                                                                              | 711                                                                               | 4797                                                                              | 34                                                                                 | 19.50/2.5        | -         |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 50                                                                                  | 7500       | 7750  | 8250  | 8500  | 9000  | 9250  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 10300      | 10600 | 11200 | 11500 | 12150 | -     |      |
| 26.5 R 25 | TL        | E-3/L-3 | **/*     | 193 B/202 A2 | CRC   | 230     | 689  | 1742                                                                              | 766                                                                               | 5200                                                                              | 38                                                                                 | 22.00/3.0        | -         |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 50                                                                                  | 9500       | 9750  | 10300 | 10600 | 11200 | 11500 |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 12850      | 13200 | 14000 | 14500 | 15000 | -     |      |
| 26.5 R 25 | TL        | L-3     | *        | 202 A2       | CRC   | -       | 689  | 1742                                                                              | 766                                                                               | 5200                                                                              | 38                                                                                 | 22.00/3.0        | -         |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 12850      | 13200 | 14000 | 14500 | 15000 |       |      |
| 29.5 R 25 | TL        | L-3     | *        | 208 A2       | CRC   | -       | 765  | 1861                                                                              | 818                                                                               | 5555                                                                              | 42                                                                                 | 25.00/3.5        | -         |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 15500      | 16000 | 17000 | 17500 | 18000 |       |      |
| 29.5 R 25 | TL        | E-3/L-3 | **/*     | 200 B/208 A2 | CRC   | 270     | 765  | 1861                                                                              | 818                                                                               | 5555                                                                              | 42                                                                                 | 25.00/3.5        | -         |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 50                                                                                  | 11500      | 11800 | 12500 | 12850 | 13600 | 14000 |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |  | 10                                                                                  | 15500      | 16000 | 17000 | 17500 | 18000 | -     |      |

CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



Traction



Cut Resistance



Stability



Durability



# EARTHMAX SR 31 (L-3)

EARTHMAX SR 31 is an All Steel radial tire specially designed for articulated dump trucks and wheel loaders. Its multiply steel belts provide extraordinary strength and stability, whilst the non-directional rigid block pattern stands for both excellent traction and maneuverability even on muddy ground. In addition to outstanding riding comfort, EARTHMAX SR 31 features a special tread compound which is particularly cut-and-heat resistant. The radial casing structure also provides reduced rolling resistance offering significant fuel savings.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING      | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |      |
|-----------|-----------|---------|----------|------------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|------|
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25 |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
| 20.5 R 25 | TL        | E-3/L-3 | **/*     | 177 B/<br>186 A2 | CRC   | 170     | 540  | 1480                                                                              | 663                                                                               | 4449                                                                              | 32                                                                                 | 17.00/2.0        | -    |      |                                                                                     | 50         | 5800                    | 6150  | 6500  | 6700  | 6900  | 7300  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 8000                    | 8250  | 8750  | 9000  | 9500  | -     |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
| 23.5 R 25 | TL        | E-3/L-3 | **/*     | 185 B/<br>195 A2 | CRC   | 200     | 612  | 1607                                                                              | 711                                                                               | 4797                                                                              | 34                                                                                 | 19.50/2.5        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50         | 7500                    | 7750  | 8250  | 8500  | 9000  | 9250  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 10300                   | 10600 | 11200 | 11500 | 12150 | -     |      |
| 26.5 R 25 | TL        | E-3/L-3 | **/*     | 193 B/<br>202 A2 | CRC   | 230     | 689  | 1742                                                                              | 766                                                                               | 5200                                                                              | 38                                                                                 | 22.00/3.0        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50         | 9500                    | 9750  | 10300 | 10600 | 11200 | 11500 |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 | -     |      |
| 26.5 R 25 | TL        | L-3     | **       | 209 A2           | CRC   | -       | 689  | 1742                                                                              | 766                                                                               | 5200                                                                              | 38                                                                                 | 22.00/3.0        | -    |      |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 15500                   | 16000 | 16500 | 17000 | 18000 | 18500 |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
| 29.5 R 25 | TL        | L-3     | **       | 216 A2           | CRC   | -       | 765  | 1861                                                                              | 818                                                                               | 5555                                                                              | 42                                                                                 | 25.00/3.5        | -    |      |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 19000                   | 19500 | 20000 | 20600 | 21200 | 22400 |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
| 29.5 R 25 | TL        | E-3/L-3 | **/*     | 200 B/<br>208 A2 | CRC   | 270     | 765  | 1861                                                                              | 818                                                                               | 5555                                                                              | 42                                                                                 | 25.00/3.5        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50         | 11500                   | 11800 | 12500 | 12850 | 13600 | 14000 |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 15500                   | 16000 | 17000 | 17500 | 18000 | -     |      |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Comfort



Traction



Cut Resistance



Stability



Durability

# EARTHMAX SR 35 (L-3)



EARTHMAX SR 35 is a low-profile All Steel radial tire specially designed for articulated dump trucks. It is ideal for operations requiring exceptional traction and flotation. Earthmax SR 35 provides both excellent traction and stability. Thanks to its strong steel-belted casing, it ensures extraordinary durability and resistance to snags and punctures. The tire is available as cut-resistant compound for a maximum service life even under severe conditions.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"       | Tire size   | TYPE        | TRA CODE | STAR RATING | LI/SS        | Version      | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |                      |                      | Load capacity (kg/tire) |            |       |       |       |       |       |
|-------------|-------------|-------------|----------|-------------|--------------|--------------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|----------------------|----------------------|-------------------------|------------|-------|-------|-------|-------|-------|
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.                 |                      | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |                      |                      |                         |            |       |       |       |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      |                         |            |       |       |       |       |       |
|             | 650/65 R 25 | TL          | E-3/L-3  | **/*        | 180 B/193 A2 | CRC          | 202  | 635                                                                               | 1498                                                                              | 669                                                                               | 4493                                                                               | 39               | 19.50/2.5                                                                           | -                    |                      | 50                      | 7200       | 7350  | 7800  | 8000  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 10000      | 10600 | 10900 | 11500 |       |       |
|             | 650/65 R 25 | TL          | L-3      | *           | 193 A2       | CRC          | -    | 635                                                                               | 1498                                                                              | 669                                                                               | 4493                                                                               | 39               | 19.50/2.5                                                                           | -                    |                      | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 10000      | 10600 | 10900 | 11500 |       |       |
|             | 750/65 R 25 | TL          | L-3      | **          | 209 A2       | CRC          | -    | 740                                                                               | 1601                                                                              | 715                                                                               | 4802                                                                               | 42               | 24.00/3.0                                                                           | 22.00/3.0; 25.00/3.0 |                      | km/h / bar              | 5.00       | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 15500      | 16000 | 16500 | 17000 | 17500 | 18500 |
|             | 750/65 R 25 | TL          | E-3/L-3  | **/*        | 190 B/202 A2 | CRC          | 223  | 740                                                                               | 1601                                                                              | 715                                                                               | 4802                                                                               | 42               | 24.00/3.0                                                                           | 22.00/3.0; 25.00/3.0 |                      | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 50                      | 9500       | 9750  | 10300 | 10600 |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 13200      | 14000 | 14500 | 15000 |       |       |
|             | Ø 29"       | 775/65 R 29 | TL       | E-3/L-3     | **/*         | 195 B/206 A2 | CRC  | 220                                                                               | 775                                                                               | 1752                                                                              | 787                                                                                | 5311             | 45                                                                                  | 24.00/3.5            | 24.00/3.0; 25.00/3.5 |                         | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      |                         | 50         | 10900 | 11200 | 11800 | 12150 |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      |                         | 10         | 15000 | 15500 | 16500 | 17000 |       |
| 775/65 R 29 |             | TL          | L-3      | **          | 213 A2       | CRC          | -    | 775                                                                               | 1752                                                                              | 787                                                                               | 5311                                                                               | 45               | 24.00/3.5                                                                           | 24.00/3.0, 25.00/3.5 |                      | km/h / bar              | 5.00       | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 17500      | 18500 | 19000 | 19500 | 20000 | 20600 |
| 775/65 R 29 |             | TL          | L-3      | *           | 206 A2       | CRC          | -    | 775                                                                               | 1752                                                                              | 787                                                                               | 5311                                                                               | 45               | 24.00/3.5                                                                           | 24.00/3.0, 25.00/3.5 |                      | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 15000      | 15500 | 16500 | 17000 |       |       |
| 875/65 R 29 |             | TL          | E-3/L-3  | **/*        | 203 B/214 A2 | CRC          | 279  | 890                                                                               | 1860                                                                              | 816                                                                               | 5559                                                                               | 48               | 27.00/3.50                                                                          | 27.00/3.0; 28.00/3.5 |                      | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 50                      | 14000      | 14250 | 15100 | 15500 |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 18500      | 19500 | 20600 | 21200 |       |       |
| 875/65 R 29 |             | TL          | L-3      | *           | 214 A2       | CRC          | -    | 890                                                                               | 1860                                                                              | 816                                                                               | 5559                                                                               | 48               | 27.00/3.50                                                                          | 27.00/3.0, 28.00/3.5 |                      | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |             |          |             |              |              |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |                      | 10                      | 18500      | 19500 | 20600 | 21200 |       |       |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Traction



High Load Capacity



Comfort



Durability



Stability



# EARTHMAX SR LOADER (L-3)

EARTHMAX SR LOADER is an OTR tire specifically designed for loading and dozing operations. Its all steel casing, combined with multi-layer steel belts and a unique tread compound provide and exceptional resistance to snags, cuts and punctures, guaranteeing an extended service life.  
EARTHMAX SR LOADER features a unique tread pattern, which has self-cleaning properties and provides excellent traction on multiple types of terrain.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING      | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |      |
|-----------|-----------|---------|----------|------------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|------|
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25 |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
| 20.5 R 25 | TL        | E-3/L-3 | **/*     | 177 B/<br>186 A2 | CRC   | 170     | 530  | 1475                                                                              | 649                                                                               | 4384                                                                              | 29                                                                                 | 17.00/2.0        | -    |      |                                                                                     | 50         | 5800                    | 6150  | 6500  | 6700  | 6900  | 7300  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 8000                    | 8250  | 8750  | 9000  | 9500  | -     |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |      |
| 23.5 R 25 | TL        | E-3/L-3 | **/*     | 185 B/<br>195 A2 | CRC   | 200     | 612  | 1605                                                                              | 706                                                                               | 4770                                                                              | 31                                                                                 | 19.50/2.5        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50         | 7500                    | 7750  | 8250  | 8500  | 9000  | 9250  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 10300                   | 10600 | 11200 | 11500 | 12150 | -     |      |
| 26.5 R 25 | TL        | E-3/L-3 | **/*     | 193 B/<br>202 A2 | CRC   | 230     | 681  | 1735                                                                              | 763                                                                               | 5179                                                                              | 33.5                                                                               | 22.00/3.0        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50         | 9500                    | 9750  | 10300 | 10600 | 11200 | 11500 |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 | -     |      |
| 29.5 R 25 | TL        | E-3/L-3 | **/*     | 200 B/<br>208 A2 | CRC   | 270     | 768  | 1859                                                                              | 818                                                                               | 5549                                                                              | 37                                                                                 | 25.00/3.5        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50         | 11500                   | 11800 | 12500 | 12850 | 13600 | 14000 |      |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 15500                   | 16000 | 17000 | 17500 | 18000 | -     |      |

CRC: Cut Resistant Compound

## Performance



**Cut and Chip Resistance**



**Durability**



**High Load Capacity**



**High Puncture Resistance**



**Self-Cleaning**



**Traction**



# EARTHMAX SR 412 (L-4)

EARTHMAX SR 412 is an All Steel radial tire engineered and designed for Articulated Dump Trucks, Loaders and Dozers. Its strong all steel casing and belts allow EARTHMAX SR 412 to carry higher loads together with an excellent stability, and prevents damages from cuts, snags and punctures. It guarantees excellent traction and exceptional resistance to heat, thanks to its unique E-4 tread pattern. EARTHMAX SR 412 has been developed with a squared shoulder that maximizes ground contact for excellent maneuverability.



| Ø 25" | Tire size   | TYPE | TRA CODE | STAR RATING | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                         |  |  | Load capacity (kg/tire) |       |       |       |       |
|-------|-------------|------|----------|-------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|-----------|-------------------------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|
|       |             |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  | Rec.      | Alt.                    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|       |             |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |                         |                                                                                     |  |                         |       |       |       |       |
|       | 750/65 R 25 | TL   | E-4/L-4  | **/*        | 190 B/202 A2 | CRC     | 229  |                                                                                   |                                                                                   |                                                                                   |                                                                                     | 55               | 24.00/3.0 | 22.00/3.0;<br>25.00/3.0 |                                                                                     |  | 50                      | 9500  | 9750  | 10300 | 10600 |
|       |             |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |                         |                                                                                     |  | 10                      | 13200 | 14000 | 14500 | 15000 |
| Ø 29" | 800/65 R 29 | TL   | E-4/L-4  | **/*        | 198 B/208 A2 | CRC     | 206  |                                                                                   |                                                                                   |                                                                                   |                                                                                     | 58               | 27.00/3.0 | 24.00/3.5;<br>25.00/3.5 |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|       |             |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |                         |                                                                                     |  | 50                      | 11800 | 12150 | 12850 | 13200 |
|       |             |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |                         |                                                                                     |  | 10                      | 16000 | 16500 | 17000 | 18000 |

CRC: Cut Resistant Compound

Technologies



Performance



# EARTHMAX SR 41 (L-4)

EARTHMAX SR 41 is an All Steel radial tire perfect for Articulated Dump Trucks, Loaders and Dozers. Thanks to its all steel structure and special block pattern, EARTHMAX SR 41 provides excellent resistance against punctures and an extended service life. In addition to long working hours without downtime, the tire ensures extraordinary comfort. EARTHMAX SR 41 is also available in E4\*\*\*\* for Low Profile Dump Trucks (LPDT) used in underground haulage operations.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING  | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  | Load capacity (kg/tire)                                                             |            |       |       |       |       |       |      |
|-----------|-----------|---------|----------|--------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------|------|--|-------------------------------------------------------------------------------------|------------|-------|-------|-------|-------|-------|------|
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec. | Alt. |  |  | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25 |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  |                                                                                     |            |       |       |       |       |       |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  |                                                                                     |            |       |       |       |       |       |      |
| 23.5 R 25 | TL        | E-4/L-4 | **/*     | 185 B/195 A2 | CRC   | 161     | 615  | 1611                                                                              | 725                                                                               | 4790                                                                              | 53                                                                                | 19.50/2.5        | -    |      |  | 50                                                                                  | 7500       | 7750  | 8250  | 8500  | 9000  | 9250  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  | 10                                                                                  | 10300      | 10600 | 11200 | 11500 | 12150 | -     |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  |                                                                                     |            |       |       |       |       |       |      |
| 26.5 R 25 | TL        | E-4/L-4 | **/*     | 193 B/202 A2 | CRC   | 185     | 678  | 1742                                                                              | 775                                                                               | 5150                                                                              | 59                                                                                | 22.00/3.0        | -    |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  | 50                                                                                  | 9500       | 9750  | 10300 | 10600 | 11200 | 11500 |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  | 10                                                                                  | 12850      | 13200 | 14000 | 14500 | 15000 | -     |      |
| 29.5 R 25 | TL        | E-4/L-4 | **/*     | 200 B/208 A2 | CRC   | 225     | 761  | 1861                                                                              | 830                                                                               | 5510                                                                              | 66                                                                                | 25.00/3.5        | -    |      |  | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  | 50                                                                                  | 11500      | 11800 | 12500 | 12850 | 13600 | 14000 |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  | 10                                                                                  | 15500      | 16000 | 17000 | 17500 | 18000 | -     |      |
| 29.5 R 25 | TL        | L-4     | ***      | 221 A2       | CRC   | -       | 761  | 1861                                                                              | 830                                                                               | 5510                                                                              | 66                                                                                | 25.00/3.5        | -    |      |  | km/h / bar                                                                          | 6.75       | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |      |
|           |           |         |          |              |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |  | 10                                                                                  | 23000      | 23600 | 24300 | 24800 | 25200 | 25750 |      |

| Ø 29"       | 875/65 R 29 | TL  | E-4/L-4 | **/*   | 203 B/214 A2 | CRC | 240 | 880  | 1865 | 837  | 5680 | 60         | 27.00/3.50           | 27.00/3.0, 28.00/3.5 |            | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  |       |
|-------------|-------------|-----|---------|--------|--------------|-----|-----|------|------|------|------|------------|----------------------|----------------------|------------|------------|-------|-------|-------|-------|-------|
|             |             |     |         |        |              |     |     |      |      |      |      |            |                      |                      |            | 50         | 14000 | 14250 | 15100 | 15500 |       |
|             |             |     |         |        |              |     |     |      |      |      |      |            |                      |                      |            | 10         | 18500 | 19500 | 20600 | 21200 |       |
|             |             |     |         |        |              |     |     |      |      |      |      |            |                      |                      |            |            |       |       |       |       |       |
| 875/65 R 29 | TL          | L-4 | *       | 214 A2 | CRC          | -   | 880 | 1865 | 837  | 5680 | 60   | 27.00/3.50 | 27.00/3.0, 28.00/3.5 |                      | km/h / bar | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|             |             |     |         |        |              |     |     |      |      |      |      |            |                      |                      | 10         | 18500      | 19500 | 20600 | 21200 |       |       |
| 875/65 R 29 | TL          | L-4 | **      | 221 A2 | CRC          | -   | 880 | 1865 | 837  | 5680 | 60   | 27.00/3.5  | 27.00/3.0; 28.00/3.5 |                      | km/h / bar | 5.00       | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  |
|             |             |     |         |        |              |     |     |      |      |      |      |            |                      |                      | 10         | 21800      | 23000 | 23600 | 24300 | 25000 | 25750 |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut Resistance



Comfort





LOADER /  
DOZER



Radial



# EARTHMAX SR 43 (L-4)

EARTHMAX SR 43 (L-4) is an All Steel radial tire specially designed for wheel loaders operating in severe rocky conditions, primarily underground mining. The tire delivers excellent performance in load and carry operations in open pit mines, quarries and scrap yards. Its unique tread design offers superior traction and stability. Thanks to its All Steel casing, EARTHMAX SR 43 (L-4) provides excellent durability, resistance to snags and punctures as well as a long service life.



| Ø 25"      | Tire size   | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |
|------------|-------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|----------------------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|
|            |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.                 |                                                                                     |            | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|            |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |            |                         |       |       |       |       |       |       |
|            | 29.5 R 25   | TL   | L-4      | **          | 216 A2 | CRC     | -    | 785                                                                               | 1875                                                                              | 847                                                                               | 5644                                                                               | 61               | 25.00/3.5 | -                    |                                                                                     |            | 10                      | 19000 | 19500 | 20000 | 20600 | 21200 | 22400 |
|            | 29.5 R 25   | TL   | L-4      | ***         | 221 A2 | CRC     | -    | 785                                                                               | 1875                                                                              | 847                                                                               | 5644                                                                               | 61               | 25.00/3.5 | -                    |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
|            |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 10         | 23000                   | 23600 | 24300 | 24800 | 25200 | 25750 |       |
| Ø 29"      | 29.5 R 29   | TL   | L4       | ***         | 223 A2 | CRC     | -    | 768                                                                               | 2003                                                                              | 905                                                                               | 6029                                                                               | 62               | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
|            |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 10         | 24300                   | 25000 | 25750 | 26200 | 26700 | 27250 |       |
|            | 875/65 R 29 | TL   | L-4      | ***         | 228 A2 | CRC     | -    | 852                                                                               | 1877                                                                              | 844                                                                               | 5702                                                                               | 61               | 27.00/3.5 | 27.00/3.0, 28.00/3.5 |                                                                                     | km/h / bar | 6.50                    | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |
| 10         |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 26500      | 27250                   | 28000 | 29000 | 30000 | 30750 | 31500 |       |
| Ø 33"      | 35/65 R 33  | TL   | L4       | **          | 224 A2 | CRC     | -    | 900                                                                               | 2076                                                                              | 957                                                                               | 6412                                                                               | 61               | 28.00/3.5 | -                    |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |
|            |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 10         | 23600                   | 25000 | 25750 | 26500 | 27250 | 28000 |       |
|            | 35/65 R 33  | TL   | L-4      | ***         | 229 A2 | CRC     | -    | 900                                                                               | 2076                                                                              | 957                                                                               | 6412                                                                               | 61               | 28.00/3.5 | -                    |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
| 10         |             |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 29000      | 30000                   | 30750 | 31500 | 32000 | 32500 |       |       |
| 35/65 R 33 |             | TL   | E-4/L-4  | ****/***    | -      | CRC     | -    | 900                                                                               | 2076                                                                              | 957                                                                               | 6412                                                                               | 61               | 28.00/3.5 | -                    |                                                                                     | km/h / bar | -                       |       |       |       |       |       |       |
|            | -           |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | -          |                         |       |       |       |       |       |       |

CRC: Cut Resistant Compound

Consult BKT representative for load and pressure details.

Technologies



Performance





# EARTHMAX SR 49 (L-4)

EARTHMAX SR 49 is an All Steel radial tire that has been engineered for loaders and dozers, low profile dump trucks (LPDT) and load haul dumps (LHD). EARTHMAX SR 49 provides optimum performance in severe mining operations requiring exceptional traction and stability. The tire has a directional pattern and is made of a special cut-resistant compound providing excellent durability.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 33" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH<br>(mm) | RIM       |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |      |
|-------|------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------|-----------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|------|
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     | Rec.      | Alt. |                                                                                     |            | km/h / bar              | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00 |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |           |      |                                                                                     |            |                         |       |       |       |       |       |      |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |           |      |                                                                                     |            |                         |       |       |       |       |       |      |
|       | 35/65 R 33 | TL   | L-4      | ***         | 229 A2 | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                               | 59                  | 28.00/3.5 | -    |                                                                                     | 10         | 29000                   | 30000 | 30750 | 31500 | 32000 | 32500 |      |
|       | 35/65 R 33 | TL   | E-4/L-4  | ****/*      | -      | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                               | 59                  | 28.00/3.5 | -    |                                                                                     | km/h / bar | -                       |       |       |       |       |       |      |
| -     |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |           |      |                                                                                     | -          |                         |       |       |       |       |       |      |
|       | 35/65 R 33 | TL   | L-4      | **          | 224 A2 | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                               | 59                  | 28.00/3.5 | -    |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |           |      |                                                                                     | 10         | 23600                   | 25000 | 25750 | 26500 | 27250 | 28000 |      |
| Ø 45" | 45/65 R 45 | TL   | L4       | **          | 245 A2 | CRC     | -    | 1130                                                                              | 2730                                                                              | 1190                                                                              | 8113                                                                               | 72                  | 36.00/4.5 | -    |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                     |           |      |                                                                                     | 10         | 43750                   | 45000 | 46250 | 47500 | 50000 | 51500 |      |

CRC: Cut Resistant Compound

Consult BKT representative for load and pressure details.

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut Resistance



Comfort



Stability



# EARTHMAX SR 49 M (L-4)

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.



| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING  | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |
|-----------|-----------|---------|----------|--------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|----------------------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt.                 |                                                                                     |            | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     |            |                         |       |       |       |       |       |       |
|           | 26.5 R 25 | TL      | L-4      | **           | 209 A2       | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     |            | 10                      | 15500 | 16000 | 16500 | 17000 | 18000 | 18500 |
|           | 26.5 R 25 | TL      | E-4/L-4  | **/*         | 193 B/202 A2 | CRC     | 165  | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 50         | 9500                    | 9750  | 10300 | 10600 | 11200 | 11500 |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 | -     |       |
|           | 26.5 R 25 | TL      | L-4      | *            | 202 A2       | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 |       |       |
|           | 26.5 R 25 | TL      | E4/L4    | ****/***     | -            | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     | km/h / bar | -                       |       |       |       |       |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          | -                       |       |       |       |       |       |       |
| 29.5 R 25 | TL        | L-4     | *        | 208 A2       | CRC          | -       | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      | km/h / bar                                                                          | 4.00       | 4.25                    | 4.50  | 4.75  | 5.00  |       |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      | 10                                                                                  | 15500      | 16000                   | 17000 | 17500 | 18000 |       |       |       |
| 29.5 R 25 | TL        | L-4     | **       | 216 A2       | CRC          | -       | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      | km/h / bar                                                                          | 5.25       | 5.50                    | 5.75  | 6.00  | 6.25  | 6.50  |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      | 10                                                                                  | 19000      | 19500                   | 20000 | 20600 | 21200 | 22400 |       |       |
| 29.5 R 25 | TL        | E-4/L-4 | **/*     | 200 B/208 A2 | CRC          | 220     | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      | km/h / bar                                                                          | 4.00       | 4.25                    | 4.50  | 4.75  | 5.00  | 5.25  |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      | 50                                                                                  | 11500      | 11800                   | 12500 | 12850 | 13600 | 14000 |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      | 10                                                                                  | 15500      | 16000                   | 17000 | 17500 | 18000 | -     |       |       |
| 29.5 R 25 | TL        | E4/L4   | ****/*** | -            | CRC          | -       | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      | km/h / bar                                                                          | -          |                         |       |       |       |       |       |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      | -                                                                                   | -          |                         |       |       |       |       |       |       |
| Ø 29"     | 29.5 R 29 | TL      | L-4      | ***          | 223 A2       | CRC     | -    | 786                                                                               | 2006                                                                              | 906                                                                               | 6320                                                                              | 60               | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
|           |           |         |          |              |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 10         | 24300                   | 25000 | 25750 | 26200 | 26700 | 27250 |       |

CRC: Cut Resistant Compound

Consult BKT representative for load and pressure details.

Technologies



Performance



# EARTHMAX SR 50 (L-5)

EARTHMAX SR 50 (L-5) is an All Steel radial tire specially designed for loaders. The durable casing and sidewall protectors are ideal for the most demanding operations. EARTHMAX SR 50 is made of a special cut-resistant compound which ensures a long wear life. Operators will also appreciate its excellent traction, stability and comfortable ride.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |
|-----------|-----------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|
|           |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|           |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |
|           |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |
| 26.5 R 25 | TL        | L-5  | *        | 202 A2      | CRC   | -       | 690  | 1772                                                                              | 806                                                                               | 5334                                                                              | 89                                                                                 | 22.00/3.0        | -    |      |                                                                                     | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 |       |
| 26.5 R 25 | TL        | L-5  | **       | 209 A2      | CRC   | -       | 690  | 1772                                                                              | 806                                                                               | 5334                                                                              | 89                                                                                 | 22.00/3.0        | -    |      |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|           |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 15500                   | 16000 | 16500 | 17000 | 18000 | 18500 |
| 29.5 R 25 | TL        | L-5  | *        | 208 A2      | CRC   | -       | 775  | 1901                                                                              | 862                                                                               | 5722                                                                              | 96                                                                                 | 25.00/3.5        | -    |      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |
|           |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 15500                   | 16000 | 17000 | 17500 | 18000 |       |
| 29.5 R 25 | TL        | L-5  | **       | 216 A2      | CRC   | -       | 775  | 1901                                                                              | 862                                                                               | 5722                                                                              | 96                                                                                 | 25.00/3.5        | -    |      |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|           |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | 19000                   | 19500 | 20000 | 20600 | 21200 | 22400 |

CRC: Cut Resistant Compound

## Technologies



**Extra Deep Tread**

## Performance



**Traction**



**Cut Resistance**



**Stability**



**Durability**



# EARTHMAX SR 51 (L-5)

EARTHMAX SR 51 (L-5) is an All Steel radial tire specially designed for loaders or dozers. EARTHMAX SR 51 is ideal for severe operations requiring added cut resistance, sidewall protection and exceptional traction.



| Ø 25" | Tire size  | TYPE                     | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |            | Load capacity (kg/tire) |       |       |       |       |       |
|-------|------------|--------------------------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt.      |                                                                                     |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |            |                         |       |       |       |       |       |
|       | 17.5 R 25  | TL                       | L-5      | *           | 176 A2 | CRC     | -    | 437                                                                               | 1398                                                                              | 630                                                                               | 4110                                                                              | 61               | 14.00/1.5 | -         |                                                                                     | 10         | 6000                    | 6150  | 6500  | 6700  | 7100  |       |
|       | 20.5 R 25  | TL                       | L-5      | *           | 186 A2 | CRC     | -    | 539                                                                               | 1545                                                                              | 703                                                                               | 4650                                                                              | 68               | 17.00/2.0 | -         |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     | 10         | 8000                    | 8250  | 8750  | 9000  | 9500  |       |
|       | 23.5 R 25  | TL                       | L-5      | *           | 195 A2 | CRC     | -    | 612                                                                               | 1660                                                                              | 743                                                                               | 4882                                                                              | 77               | 19.50/2.5 | -         |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     | 10         | 10300                   | 10600 | 11200 | 11500 | 12150 |       |
|       | 23.5 R 25  | TL                       | L-5      | **          | 201 A2 | CRC     | -    | 612                                                                               | 1660                                                                              | 743                                                                               | 4882                                                                              | 77               | 19.50/2.5 | -         |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     | 10         | 12500                   | 12850 | 13200 | 13600 | 14000 | 14500 |
|       | Ø 29"      | 29.5 R 29                | TL       | L-5         | *      | 211 A2  | CRC  | -                                                                                 | 777                                                                               | 1990                                                                              | 842                                                                               | 5872             | 94        | 25.00/3.5 | 24.00/3.5, 26.00/3.5                                                                |            | km/h / bar              | 4.00  | 4.25  | 4.5   | 4.75  | 5.00  |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |            | 10                      | 16500 | 17000 | 18000 | 18500 | 19500 |
|       |            | 875/65 R 29 (35/65 R 29) | TL       | L-5         | **     | 221 A2  | CRC  | -                                                                                 | 878                                                                               | 1872                                                                              | 814                                                                               | 5616             | 92        | 27.00/3.5 | 27.00/3.0; 28.00/3.5                                                                |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  |
| 10    |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |            | 21800                   | 23000 | 23600 | 24300 | 25000 | 25750 |
| Ø 33" | 35/65 R 33 | TL                       | L-5      | **          | 224 A2 | CRC     | -    | 905                                                                               | 2061                                                                              | 872                                                                               | 6082                                                                              | 95               | 28.00/3.5 | -         |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     | 10         | 23600                   | 25000 | 25750 | 26500 | 27250 | 28000 |
|       | 35/65 R 33 | TL                       | L-5      | ***         | 229 A2 | CRC     | -    | 905                                                                               | 2061                                                                              | 872                                                                               | 6082                                                                              | 95               | 28.00/3.5 | -         |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |
|       |            |                          |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     | 10         | 29000                   | 30000 | 30750 | 31500 | 32000 | 32500 |

CRC: Cut Resistant Compound

### Technologies



### Performance





# EARTHMAX SR 53 (L-5)

EARTHMAX SR 53 is an All Steel radial tire specially designed for loaders, dozers and low profile dump trucks (LPDT) operating in severe rocky conditions, including underground operations and scrap yards. The deep L-5 tread and the cut-resistant compound provide an extended wear life in addition to excellent traction and stability.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS   | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |            | Load capacity (kg/tire)                                                             |            |       |       |       |       |      |      |
|-----------|-----------|------|----------|-------------|---------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------|------|------------|-------------------------------------------------------------------------------------|------------|-------|-------|-------|-------|------|------|
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec. | Alt. |            |  | km/h / bar | 6.75  | 7.00  | 7.25  | 7.50  | 7.75 | 8.00 |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |            |                                                                                     |            |       |       |       |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |            |                                                                                     |            |       |       |       |       |      |      |
| 17.5 R 25 | TL        | L-5  | ***      | 188 A2      | CRC     | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -    |      | 10         | 8750                                                                                | 9000       | 9250  | 9500  | 9750  | 10000 |      |      |
| 17.5 R 25 | TL        | L-5  | **       | 182 A2      | CRC     | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -    |      | km/h / bar | 5.25                                                                                | 5.50       | 5.75  | 6.00  | 6.25  | 6.50  |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 7300                                                                                | 7500       | 7750  | 8000  | 8250  | 8500  |      |      |
| 17.5 R 25 | TL        | L-5  | *        | 176 A2      | CRC     | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -    |      | km/h / bar | 4.00                                                                                | 4.25       | 4.50  | 4.75  | 5.00  |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 6000                                                                                | 6150       | 6500  | 6700  | 7100  |       |      |      |
| 17.5 R 25 | TL        | L-5  | **       | -           | CRC UMS | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -    |      | km/h / bar | -                                                                                   |            |       |       |       |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | -          | -                                                                                   |            |       |       |       |       |      |      |
| 20.5 R 25 | TL        | L-5  | *        | 186 A2      | CRC     | -       | 535  | 1550                                                                              | 705                                                                               | 4666                                                                              | 78                                                                                | 17.00/2.0        | -    |      | km/h / bar | 4.00                                                                                | 4.25       | 4.50  | 4.75  | 5.00  |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 8000                                                                                | 8250       | 8750  | 9000  | 9500  |       |      |      |
| 23.5 R 25 | TL        | L-5  | **       | 201 A2      | CRC     | -       | 604  | 1666                                                                              | 758                                                                               | 5015                                                                              | 83.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 5.25                                                                                | 5.50       | 5.75  | 6.00  | 6.25  | 6.50  |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 12500                                                                               | 12850      | 13200 | 13600 | 14000 | 14500 |      |      |
| 23.5 R 25 | TL        | L-5  | *        | 195 A2      | CRC     | -       | 604  | 1666                                                                              | 758                                                                               | 5015                                                                              | 83.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 4.00                                                                                | 4.25       | 4.50  | 4.75  | 5.00  |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 10300                                                                               | 10600      | 11200 | 11500 | 12150 |       |      |      |
| 23.5 R 25 | TL        | L-5  | **       | -           | CRC UMS | -       | 604  | 1666                                                                              | 758                                                                               | 5015                                                                              | 83.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | -                                                                                   |            |       |       |       |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | -          | -                                                                                   |            |       |       |       |       |      |      |
| 26.5 R 25 | TL        | L-5  | *        | 202 A2      | CRC     | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -    |      | km/h / bar | 4.00                                                                                | 4.25       | 4.50  | 4.75  | 5.00  |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 12850                                                                               | 13200      | 14000 | 14500 | 15000 |       |      |      |
| 26.5 R 25 | TL        | L-5  | **       | 209 A2      | CRC     | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -    |      | km/h / bar | 5.25                                                                                | 5.50       | 5.75  | 6.00  | 6.25  | 6.50  |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 15500                                                                               | 16000      | 16500 | 17000 | 18000 | 18500 |      |      |
| 26.5 R 25 | TL        | L-5  | ***      | 214 A2      | CRC     | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -    |      | km/h / bar | 6.75                                                                                | 7.00       | 7.25  | 7.50  | 7.75  | 8.00  |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 19000                                                                               | 19500      | 20000 | 20400 | 20800 | 21200 |      |      |
| 26.5 R 25 | TL        | L-5  | **       | -           | CRC UMS | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -    |      | km/h / bar | -                                                                                   |            |       |       |       |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | -          | -                                                                                   |            |       |       |       |       |      |      |
| 29.5 R 25 | TL        | L5   | **       | 216 A2      | CRC     | -       | 770  | 1912                                                                              | 859                                                                               | 5755                                                                              | 103                                                                               | 25.00/3.5        | -    |      | km/h / bar | 5.25                                                                                | 5.50       | 5.75  | 6.00  | 6.25  | 6.50  |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 19000                                                                               | 19500      | 20000 | 20600 | 21200 | 22400 |      |      |
| 29.5 R 25 | TL        | L5   | *        | 208 A2      | CRC     | -       | 770  | 1912                                                                              | 859                                                                               | 5755                                                                              | 103                                                                               | 25.00/3.5        | -    |      | km/h / bar | 4.00                                                                                | 4.25       | 4.50  | 4.75  | 5.00  |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 15500                                                                               | 16000      | 17000 | 17500 | 18000 |       |      |      |
| 29.5 R 25 | TL        | L5   | **       | -           | CRC UMS | -       | 770  | 1912                                                                              | 859                                                                               | 5755                                                                              | 103                                                                               | 25.00/3.5        | -    |      | km/h / bar | -                                                                                   |            |       |       |       |       |      |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | -          | -                                                                                   |            |       |       |       |       |      |      |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



Hard Rocky Surface



Extra Deep Tread

## Performance



Stability



Durability



Traction



Cut Resistance

# EARTHMAX SR 53 (L-5)

| Ø 29" | Tire size  | TYPE       | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |           |   | Load capacity (kg/tire) |            |        |        |        |        |        |
|-------|------------|------------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------|---|-------------------------|------------|--------|--------|--------|--------|--------|
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.      |   | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |           |   |                         |            |        |        |        |        |        |
|       | 29.5 R 29  | TL         | L-5      | **          | 218 A2 | CRC     | -    | 755                                                                               | 2015                                                                              | 905                                                                               | 6059                                                                               | 102              | 25.00/3.5                                                                           | 24.00/3.5 |   | 10                      | 20000      | 20600  | 21200  | 22400  | 23000  | 23600  |
|       | 29.5 R 29  | TL         | L-5      | ***         | 223 A2 | CRC     | -    | 755                                                                               | 2015                                                                              | 905                                                                               | 6059                                                                               | 102              | 25.00/3.5                                                                           | 24.00/3.5 |   | km/h / bar              | 6.75       | 7.00   | 7.25   | 7.50   | 7.75   | 8.00   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 24300      | 25000  | 25750  | 26200  | 26700  | 27250  |
|       | 29.5 R 29  | TL         | L-5      | **          | -      | CRC UMS | -    | 755                                                                               | 2015                                                                              | 905                                                                               | 6059                                                                               | 102              | 25.00/3.5                                                                           | 24.00/3.5 |   | km/h / bar              | -          |        |        |        |        |        |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | -                       | -          |        |        |        |        |        |
| Ø 33" | 35/65 R 33 | TL         | L-5      | ***         | 229 A2 | CRC     | -    | 910                                                                               | 2063                                                                              | 915                                                                               | 6215                                                                               | 92               | 28.00/3.5                                                                           | -         |   | km/h / bar              | 6.75       | 7.00   | 7.25   | 7.50   | 7.75   | 8.00   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 29000      | 30000  | 30750  | 31500  | 32000  | 32500  |
|       |            | 35/65 R 33 | TL       | L-5         | **     | 224 A2  | CRC  | -                                                                                 | 910                                                                               | 2063                                                                              | 915                                                                                | 6215             | 92                                                                                  | 28.00/3.5 | - |                         | km/h / bar | 5.25   | 5.50   | 5.75   | 6.00   | 6.25   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 23600      | 25000  | 25750  | 26500  | 27250  | 28000  |
|       | 35/65 R 33 | TL         | L-5      | **          | -      | CRC UMS | -    | 910                                                                               | 2063                                                                              | 915                                                                               | 6215                                                                               | 92               | 28.00/3.5                                                                           | -         |   | km/h / bar              | -          |        |        |        |        |        |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | -                       | -          |        |        |        |        |        |
| Ø 39" | 45/65 R 39 | TL         | L-5      | **          | 242 A2 | CRC     | -    | 1100                                                                              | 2577                                                                              | 1118                                                                              | 7747                                                                               | 110              | 36.00/4.5                                                                           | 32.00/4.5 |   | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 41250      | 42500  | 43750  | 45000  | 46250  | 47500  |
| Ø 45" | 45/65 R 45 | TL         | L-5      | **          | 245 A2 | CRC     | -    | 1125                                                                              | 2730                                                                              | 1211                                                                              | 8224                                                                               | 112              | 36.00/4.5                                                                           | -         |   | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 43750      | 45000  | 46250  | 47500  | 50000  | 51500  |
|       |            | 45/65 R 45 | TL       | L-5         | ***    | 250 A2  | CRC  | -                                                                                 | 1125                                                                              | 2730                                                                              | 1211                                                                               | 8224             | 112                                                                                 | 36.00/4.5 | - |                         | km/h / bar | 7.00   |        | 7.50   |        | 8.00   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 54500      | 56000  | 56000  | 60000  | 60000  |        |
| Ø 51" | 50/65 R 51 | TL         | L-5      | **          | 253 A2 | CRC     | -    | 1240                                                                              | 3090                                                                              | 1371                                                                              | 9309                                                                               | 128              | 40.00/4.5                                                                           | -         |   | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 56000      | 58000  | 60000  | 61500  | 63000  | 65000  |
| Ø 57" | 60/80 R 57 | TL         | L-5      | **          | 274 A2 | CRC     | -    | 1515                                                                              | 3930                                                                              | 1743                                                                              | 11840                                                                              | 118              | 47.00/5.0                                                                           | 47.00/6.0 |   | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|       |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 100000     | 103000 | 109000 | 112000 | 115000 | 118000 |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



Hard Rocky Surface



Extra Deep Tread

## Performance



Stability



Durability



Traction



Cut Resistance



# EARTHMAX SR 55 (L-5S)

EARTHMAX SR 55 is an All Steel radial tire specially designed for loaders, dozers and load haul dumps operating in the most severe underground mining operations, and at scrapyards. Thanks to excellent cut protection resulting from the extra-deep and smooth tread design, EARTHMAX SR 55 is able to achieve peak productivity with reduced downtime along with excellent durability. Equipment operators will also appreciate extraordinary stability and traction.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |                      |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|----------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.                 |  |                         |       |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |                      |  |                         |       |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | km/h / bar                                                                          | 8.25                 |  |                         |       |       |       |       |       |       |       |       |       |       |       |
|       | 12.00 R 24 | TT   | L-5S     | **          | 175 A2 | CRC     | -    | 305                                                                               | 1274                                                                              | 572                                                                               | 3787                                                                               | 58               | 8.50/1.3                                                                            | 8.0, 9.0             |  | 10                      | 6900  |       |       |       |       |       |       |       |       |       |       |
|       | 12.00 R 24 | TL   | L-5S     | **          | 175 A2 | CRC     | -    | 305                                                                               | 1274                                                                              | 572                                                                               | 3787                                                                               | 58               | 8.50/1.3                                                                            | 8.0, 9.0             |  | km/h / bar              | 8.25  |       |       |       |       |       |       |       |       |       |       |
| 10    |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 6900                    |       |       |       |       |       |       |       |       |       |       |       |
|       | 14.00 R 24 | TL   | L-5S     | **          | 186 A2 | CRC     | -    | 390                                                                               | 1411                                                                              | 633                                                                               | 4194                                                                               | 64               | 10.00W                                                                              | -                    |  | km/h / bar              | 8.00  |       |       |       |       |       |       |       |       |       |       |
| 10    |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 9500                    |       |       |       |       |       |       |       |       |       |       |       |
|       | 14.00 R 24 | TL   | L-5S     | ***         | 188 A2 | CRC     | -    | 390                                                                               | 1411                                                                              | 633                                                                               | 4194                                                                               | 64               | 10.00W                                                                              | -                    |  | km/h / bar              | 9.50  |       |       |       |       |       |       |       |       |       |       |
| 10    |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10000                   |       |       |       |       |       |       |       |       |       |       |       |
| Ø 25" | 17.5 R 25  | TL   | L-5S     | **          | 182 A2 | CRC     | -    | 453                                                                               | 1399                                                                              | 630                                                                               | 4211                                                                               | 68               | 14.00/1.5                                                                           | -                    |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 7300  | 7500  | 7750  | 8000  | 8250  | 8500  |       |       |       |       |       |
|       | 17.5 R 25  | TL   | L-5S     | ***         | 188 A2 | CRC     | -    | 453                                                                               | 1399                                                                              | 630                                                                               | 4211                                                                               | 68               | 14.00/1.5                                                                           | -                    |  | km/h / bar              | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 8750  | 9000  | 9250  | 9500  | 9750  | 10000 |       |       |       |       |       |
|       | 18.00 R 25 | TL   | L-5S     | **          | 204 A2 | CRC     | -    | 513                                                                               | 1667                                                                              | 733                                                                               | 4852                                                                               | 86               | 13.00/2.5                                                                           | -                    |  | km/h / bar              | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  | 8.25  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 12150 | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 | 15000 | 15250 | 15500 | 16000 |
|       | 20.5 R 25  | TL   | L-5S     | **          | 193 A2 | CRC     | -    | 535                                                                               | 1543                                                                              | 700                                                                               | 4644                                                                               | 74               | 17.00/2.0                                                                           | -                    |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 9750  | 10000 | 10300 | 10900 | 11200 | 11500 |       |       |       |       |       |
|       | 26.5 R 25  | TL   | L-5S     | **          | 209 A2 | CRC     | -    | 690                                                                               | 1786                                                                              | 810                                                                               | 5375                                                                               | 95               | 22.00/3.0                                                                           | -                    |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 15500 | 16000 | 16500 | 17000 | 18000 | 18500 |       |       |       |       |       |
|       | 26.5 R 25  | TL   | L-5S     | ***         | 214 A2 | CRC     | -    | 690                                                                               | 1786                                                                              | 810                                                                               | 5375                                                                               | 95               | 22.00/3.0                                                                           | -                    |  | km/h / bar              | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 19000 | 19500 | 20000 | 20400 | 20800 | 21200 |       |       |       |       |       |
|       | 29.5 R 25  | TL   | L-5S     | **          | 216 A2 | CRC     | -    | 777                                                                               | 1912                                                                              | 860                                                                               | 5755                                                                               | 104              | 25.00/3.5                                                                           | -                    |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 19000 | 19500 | 20000 | 20600 | 21200 | 22400 |       |       |       |       |       |
| Ø 29" | 29.5 R 29  | TL   | L-5S     | **          | 218 A2 | CRC     | -    | 775                                                                               | 2009                                                                              | 911                                                                               | 6047                                                                               | 104              | 25.00/3.5                                                                           | 24.00/3.5, 26.00/3.5 |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 20000 | 20600 | 21200 | 22400 | 23000 | 23600 |       |       |       |       |       |
| Ø 33" | 35/65 R 33 | TL   | L-5S     | **          | 224 A2 | CRC     | -    | 900                                                                               | 2065                                                                              | 915                                                                               | 6175                                                                               | 99               | 28.00/3.5                                                                           | -                    |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 23600 | 25000 | 25750 | 26500 | 27250 | 28000 |       |       |       |       |       |
|       | 35/65 R 33 | TL   | L-5S     | ***         | 229 A2 | CRC     | -    | 900                                                                               | 2065                                                                              | 915                                                                               | 6175                                                                               | 99               | 28.00/3.5                                                                           | -                    |  | km/h / bar              | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                      |  | 10                      | 29000 | 30000 | 30750 | 31500 | 32000 | 32500 |       |       |       |       |       |

## Technologies



Smooth Tire



Extra Deep Tread

## Performance



Stability



Durability



Cut Resistance



Traction

CRC: Cut Resistant Compound



# EARTHMAX SR 57 (L-5)

EARTHMAX SR 57 is an All Steel radial tire specially engineered for loaders, dozers and utility vehicles operating in underground mines. The tire provides superior traction, stability and comfort on severe and rocky surfaces. The L-5 extra deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to extraordinary resistance to rock cuts, and punctures.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 15" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt. |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       | 7.50 R 15  | TT   | L-5      | *           | -      | CRC     | -    | 223                                                                               | 845                                                                               | -                                                                                 | -                                                                                 | 46               | 6.00      | 6.5  |                                                                                     |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 6.00                    | 2600  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       | 8.25 R 15  | TT   | L-5      | *           | -      | CRC     | -    | 240                                                                               | 880                                                                               | -                                                                                 | -                                                                                 | 47               | 6.50      | 7.00 |                                                                                     |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 6                       | 2975  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       | 10.00 R 15 | TT   | L-5      | *           | -      | CRC     | -    | 278                                                                               | 916                                                                               | -                                                                                 | -                                                                                 | 48               | 7.50      | 7.00 |                                                                                     |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 6.00                    | 3500  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ø 20" | 10.00 R 20 | TT   | L-5      | *           | -      | CRC     | -    | 272                                                                               | 1105                                                                              | -                                                                                 | -                                                                                 | 48               | 7.5       | -    |                                                                                     |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 6                       | 4360  |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 12.00 R 20              | TT    | L-5   | *     | -     | CRC   | -     | 318   | 1180  | -     | -     | 56    | 8.50 | - |  |  | km/h / bar | 7.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |       |       |      |   |  |  | 6          | 5200 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ø 25" | 18.00 R 25 | TL   | L-5      | **          | 204 A2 | CRC     | -    | 515                                                                               | 1651                                                                              | -                                                                                 | -                                                                                 | 80               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  | 8.25  |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | 12150 | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 | 15000 | 15250 | 15500 | 16000 |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |       |       |      |   |  |  |            |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut Resistance



Comfort



Stability

# GR 288 (L-2)



GR 288 (G-2/L-2) is a versatile bias-ply tire for graders or loaders. It is ideal for use in construction, site preparation, road building, and other soft or muddy environments. The self-cleaning tread pattern provides excellent traction, and you can expect a long tire life as a result of the special cut-and-chip-resistant compound.

| Ø 25"     | Tire size | TYPE    | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                            |      |  |    | Load capacity (kg/tire) |      |       |
|-----------|-----------|---------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|--------------------------------|------|-------------------------------------------------------------------------------------|----|-------------------------|------|-------|
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                           | Alt. |                                                                                     |    | km/h / bar              | 2.50 | 4.00  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 15.5 - 25 | TL        | G-2/L-2 | 12       | -  | STD   | -       | 385  | 1270                                                                              | 572                                                                               | 3772                                                                              | 24                                                                                | 12.00/1.3        | 12.00/1.3 (DC)                 |      |                                                                                     | 40 | 2650                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 5600  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 17.5 - 25 | TL        | G-2/L-2 | 12       | -  | STD   | -       | 445  | 1330                                                                              | 596                                                                               | 3950                                                                              | 25.5                                                                              | 14.00/1.5        | 14.00/1.5 (DC); 14.00/1.3 (DC) |      |                                                                                     | 40 | 2900                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 6150  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 17.5 - 25 | TL        | G-2/L-2 | 16       | -  | STD   | -       | 445  | 1330                                                                              | 596                                                                               | 3950                                                                              | 25.5                                                                              | 14.00/1.5        | 14.00/1.3 (DC)                 |      |                                                                                     | 40 | 3350                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 7300  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 17.5 - 25 | TT        | G-2/L-2 | 20       | -  | DB HD | -       | 445  | 1330                                                                              | 596                                                                               | 3950                                                                              | 25.5                                                                              | 14.00/1.5        | 14.00/1.3 (DC)                 |      |                                                                                     | 40 | 3650                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 8250  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 20.5 - 25 | TL        | G-2/L-2 | 16       | -  | STD   | -       | 520  | 1480                                                                              | 656                                                                               | 4396                                                                              | 28.5                                                                              | 17.00/2.0        | 17.00/1.7                      |      |                                                                                     | 40 | 4000                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 8250  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 20.5 - 25 | TL        | G-2/L-2 | 20       | -  | STD   | -       | 520  | 1480                                                                              | 656                                                                               | 4396                                                                              | 28.5                                                                              | 17.00/2.0        | 17.00/1.7                      |      |                                                                                     | 40 | 4500                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 9500  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 23.5 - 25 | TL        | G-2/L-2 | 16       | -  | STD   | -       | 595  | 1610                                                                              | 708                                                                               | 4782                                                                              | 30.5                                                                              | 19.50/2.5        | -                              |      |                                                                                     | 40 | 4750                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 9500  |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |
| 23.5 - 25 | TL        | G-2/L-2 | 20       | -  | STD   | -       | 595  | 1610                                                                              | 708                                                                               | 4782                                                                              | 30.5                                                                              | 19.50/2.5        | -                              |      |                                                                                     | 40 | 5450                    | -    |       |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    | 10                      | -    | 10900 |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                |      |                                                                                     |    |                         |      |       |

STD: Standard - DB HD: Dual Bead HD

## Performance



# LOADER PLUS (L-3)



LOADER PLUS (L-3) is a bias-ply tire specially designed for loaders. The tread compound provides cut-and-chip-resistant properties and suites best for loading and dozing operations.

| Ø 25"      | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |                                                                                   |                                                                                   |                                                                                   |                                                                                   | TREAD DEPTH (mm) | RIM  |      |            | Load capacity (kg/tire)                                                             |            |  |
|------------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------|------|------------|-------------------------------------------------------------------------------------|------------|--|
|            |           |      |          |    |       |         |      |  |  |  |  |                  | Rec. | Alt. |            |  | km/h / bar |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |            |                                                                                     |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |            |                                                                                     |            |  |
| 14.00 - 25 | TT        | L-3  | 20       | -  | STD   | -       | 375  | 1368                                                                              | 630                                                                               | 4050                                                                              | 26.5                                                                              | 10.00/1.5        | -    |      | 10         | 8500                                                                                |            |  |
| 17.5 - 25  | TT        | L-3  | 16       | -  | STD   | -       | 440  | 1345                                                                              | 622                                                                               | 3980                                                                              | 26.5                                                                              | 14.00/1.5        | -    |      | km/h / bar | 4.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 7300                                                                                |            |  |
| 17.5 - 25  | TL        | L-3  | 16       | -  | STD   | -       | 440  | 1345                                                                              | 622                                                                               | 3980                                                                              | 26.5                                                                              | 14.00/1.5        | -    |      | km/h / bar | 4.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 7300                                                                                |            |  |
| 17.5 - 25  | TT        | L-3  | 20       | -  | DB    | -       | 440  | 1345                                                                              | 622                                                                               | 3980                                                                              | 26.5                                                                              | 14.00/1.5        | -    |      | km/h / bar | 5.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 8250                                                                                |            |  |
| 20.5 - 25  | TT        | L-3  | 16       | -  | STD   | -       | 540  | 1490                                                                              | 685                                                                               | 4410                                                                              | 29.5                                                                              | 17.00/2.0        | -    |      | km/h / bar | 3.50                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 8250                                                                                |            |  |
| 20.5 - 25  | TL        | L-3  | 16       | -  | STD   | -       | 540  | 1490                                                                              | 685                                                                               | 4410                                                                              | 29.5                                                                              | 17.00/2.0        | -    |      | km/h / bar | 3.50                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 8250                                                                                |            |  |
| 20.5 - 25  | TT        | L-3  | 20       | -  | STD   | -       | 540  | 1490                                                                              | 685                                                                               | 4410                                                                              | 29.5                                                                              | 17.00/2.0        | -    |      | km/h / bar | 4.50                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 9500                                                                                |            |  |
| 20.5 - 25  | TL        | L-3  | 20       | -  | STD   | -       | 540  | 1490                                                                              | 685                                                                               | 4410                                                                              | 29.5                                                                              | 17.00/2.0        | -    |      | km/h / bar | 4.50                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 9500                                                                                |            |  |
| 23.5 - 25  | TT        | L-3  | 16       | -  | STD   | -       | 600  | 1640                                                                              | 749                                                                               | 4855                                                                              | 32.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 3.00                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 9500                                                                                |            |  |
| 23.5 - 25  | TL        | L-3  | 16       | -  | STD   | -       | 600  | 1640                                                                              | 749                                                                               | 4855                                                                              | 32.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 3.00                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 9500                                                                                |            |  |
| 23.5 - 25  | TL        | L-3  | 24       | -  | STD   | -       | 610  | 1640                                                                              | 749                                                                               | 4855                                                                              | 32.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 4.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 12500                                                                               |            |  |
| 23.5 - 25  | TL        | L-3  | 20       | -  | STD   | -       | 610  | 1640                                                                              | 749                                                                               | 4855                                                                              | 32.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 3.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 10900                                                                               |            |  |
| 23.5 - 25  | TT        | L-3  | 20       | -  | STD   | -       | 610  | 1640                                                                              | 749                                                                               | 4855                                                                              | 32.5                                                                              | 19.50/2.5        | -    |      | km/h / bar | 3.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 10900                                                                               |            |  |
| 26.5 - 25  | TL        | L-3  | 28       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0        | -    |      | km/h / bar | 4.75                                                                                |            |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 10         | 15500                                                                               |            |  |

## Performance



STD: Standard - DB: Dual Bead

# LOADER PLUS (L-3)

| Ø 25"     | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD DEPTH<br>(mm) | RIM  |      |            | Load capacity (kg/tire)                                                             |            |  |
|-----------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------|------|------|------------|-------------------------------------------------------------------------------------|------------|--|
|           |           |      |          |    |       |         |      |  |  |  |  |                     | Rec. | Alt. |            |  | km/h / bar |  |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |      |      |            |                                                                                     |            |  |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |      |      |            |                                                                                     |            |  |
| 26.5 - 25 | TL        | L-3  | 32       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0           | -    |      | 10         | 17000                                                                               |            |  |
| 29.5 - 25 | TL        | L-3  | 32       | -  | STD   | -       | 760  | 1860                                                                              | 849                                                                               | 5544                                                                              | 39                                                                                | 25.00/3.5           | -    |      | km/h / bar | 5.00                                                                                |            |  |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |      |      | 10         | 19250                                                                               |            |  |
| 29.5 - 25 | TL        | L-3  | 28       | -  | STD   | -       | 760  | 1860                                                                              | 849                                                                               | 5544                                                                              | 39                                                                                | 25.00/3.5           | -    |      | km/h / bar | 4.25                                                                                |            |  |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |      |      | 10         | 17500                                                                               |            |  |

STD: Standard

## Performance


**Traction**

**Cut Resistance**


# XL GRIP (L-3)



XL GRIP (E-3/L-3) is a wide-base bias-ply tire for loaders designed to minimize cuts and punctures in heavy-duty loading applications. It provides exceptional traction as well as an extended tire life.

| Ø 20"        | Tire size | TYPE    | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                |  |            | Load capacity (kg/tire) |       |      |
|--------------|-----------|---------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|----------------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|------|
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.           |                                                                                     |            | km/h / bar              | 4.00  | 5.15 |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     |            |                         |       |      |
| 16.0/70 - 20 | TL        | L-3     | 16       | -  | STD   | -       | 405  | 1090                                                                              | 480                                                                               | 3295                                                                              | 26.5                                                                               | 13 SDC           | -         |                |                                                                                     | 50         | 3515                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 5735  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     |            |                         |       |      |
| Ø 25"        | 15.5 - 25 | TL      | E-3/L-3  | 12 | -     | STD     | -    | 402                                                                               | 1285                                                                              | 573                                                                               | 3767                                                                               | 25               | 12.00/1.3 | 12.00/1.3 (DC) |                                                                                     |            | km/h / bar              | 2.50  | 4.00 |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     |            | 50                      | 3250  | -    |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     |            | 10                      | -     | 5600 |
| 17.5 - 25    | TL        | E-3/L-3 | 12       | -  | STD   | -       | 435  | 1345                                                                              | 622                                                                               | 3980                                                                              | 30.5                                                                               | 14.00/1.5        | -         |                |                                                                                     | km/h / bar | 2.25                    | 3.50  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 3650                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 6150  |      |
| 17.5 - 25    | TL        | E-3/L-3 | 16       | -  | STD   | -       | 435  | 1345                                                                              | 622                                                                               | 3980                                                                              | 30.5                                                                               | 14.00/1.5        | -         |                |                                                                                     | km/h / bar | 3.00                    | 4.75  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 4250                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 7300  |      |
| 17.5 - 25    | TL        | E-3/L-3 | 20       | -  | STD   | -       | 435  | 1345                                                                              | 622                                                                               | 3980                                                                              | 30.5                                                                               | 14.00/1.5        | -         |                |                                                                                     | km/h / bar | 4.00                    | 5.75  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 5000                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 8250  |      |
| 17.5 - 25    | TT        | E-3/L-3 | 20       | -  | DB    | -       | 435  | 1345                                                                              | 622                                                                               | 3980                                                                              | 30.5                                                                               | 14.00/1.5        | -         |                |                                                                                     | km/h / bar | 4.00                    | 5.75  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 5000                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 8250  |      |
| 17.5 - 25    | TT        | E-3/L-3 | 20       | -  | DB    | -       | 435  | 1345                                                                              | 622                                                                               | 3980                                                                              | 30.5                                                                               | 14.00/1.5        | -         |                |                                                                                     | km/h / bar | 4.00                    | 5.75  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 5000                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 8250  |      |
| 17.5 - 25    | TL        | E-3/L-3 | 24       | -  | DB    | -       | 435  | 1345                                                                              | 622                                                                               | 3980                                                                              | 30.5                                                                               | 14.00/1.5        | -         |                |                                                                                     | km/h / bar | 5.75                    | 7.00  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 6150                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 10000 |      |
| 20.5 - 25    | TL        | E-3/L-3 | 12       | -  | STD   | -       | 530  | 1485                                                                              | 682                                                                               | 4395                                                                              | 32.5                                                                               | 17.00/2.0        | -         |                |                                                                                     | km/h / bar | 2.00                    | 2.50  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 4500                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 6700  |      |
| 20.5 - 25    | TL        | E-3/L-3 | 16       | -  | STD   | -       | 530  | 1485                                                                              | 682                                                                               | 4395                                                                              | 32.5                                                                               | 17.00/2.0        | -         |                |                                                                                     | km/h / bar | 2.75                    | 3.50  |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 50         | 5450                    | -     |      |
|              |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                |                                                                                     | 10         | -                       | 8250  |      |

STD: Standard - DB: Dual Bead

## Performance



Cut Resistance



Durability



Heavy Duty



Stability



Traction

| Ø 25"     | Tire size | TYPE    | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |            | Load capacity (kg/tire) |       |      |
|-----------|-----------|---------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|------------|-------------------------|-------|------|
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                                | Alt. |            | km/h / bar              | 3.25  | 4.50 |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |      |            |                         |       |      |
| 20.5 - 25 | TL        | E-3/L-3 | 20       | -  | STD   | -       | 530  | 1485                                                                              | 682                                                                               | 4395                                                                              | 32.5                                                                              | 17.00/2.0        | -                                                                                   |      | 50         | 6000                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 9500  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 4.00                    | 5.25  |      |
| 20.5 - 25 | TL        | E-3/L-3 | 24       | -  | STD   | -       | 530  | 1485                                                                              | 682                                                                               | 4395                                                                              | 32.5                                                                              | 17.00/2.0        | -                                                                                   |      | 50         | 6700                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 10300 |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 2.25                    | 3.00  |      |
| 23.5 - 25 | TL        | E-3/L-3 | 16       | -  | STD   | -       | 600  | 1625                                                                              | 742                                                                               | 4810                                                                              | 35.5                                                                              | 19.50/2.5        | -                                                                                   |      | 50         | 6150                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 9500  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 3.00                    | 3.75  |      |
| 23.5 - 25 | TL        | E-3/L-3 | 20       | -  | STD   | -       | 600  | 1625                                                                              | 742                                                                               | 4810                                                                              | 35.5                                                                              | 19.50/2.5        | -                                                                                   |      | 50         | 7300                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 10900 |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 3.50                    | 4.75  |      |
| 23.5 - 25 | TL        | E-3/L-3 | 24       | -  | STD   | -       | 600  | 1625                                                                              | 742                                                                               | 4810                                                                              | 35.5                                                                              | 19.50/2.5        | -                                                                                   |      | 50         | 8000                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 12500 |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 3.50                    | 4.75  |      |
| 23.5 - 25 | TL        | E-3/L-3 | 24       | -  | AB HD | -       | 600  | 1625                                                                              | 742                                                                               | 4810                                                                              | 35.5                                                                              | 19.50/2.5        | -                                                                                   |      | 50         | 8000                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 12500 |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 2.50                    | 3.50  |      |
| 26.5 - 25 | TL        | L-3     | 20       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0        | -                                                                                   |      | 50         | 8250                    | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | -                       | 13200 |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 4.75                    | 3.50  |      |
| 26.5 - 25 | TL        | L-3     | 28       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0        | -                                                                                   |      | 10         | 15500                   |       |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 5.50                    |       |      |
| 26.5 - 25 | TL        | L-3     | 32       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0        | -                                                                                   |      | 10         | 17000                   |       |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 4.25                    |       |      |
| 29.5 - 25 | TL        | L-3     | 28       | -  | STD   | -       | 760  | 1860                                                                              | 849                                                                               | 5544                                                                              | 39                                                                                | 25.00/3.5        | -                                                                                   |      | 10         | 17500                   |       |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar | 5.00                    |       |      |
| 29.5 - 25 | TL        | L-3     | 32       | -  | STD   | -       | 760  | 1860                                                                              | 849                                                                               | 5544                                                                              | 39                                                                                | 25.00/3.5        | -                                                                                   |      | 10         | 19250                   |       |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | km/h / bar |                         |       |      |

STD: Standard - AB: Aramid Belted - HD: Heavy Duty

## Performance



Cut Resistance



Durability



Heavy Duty



Stability



Traction

# XL GRIP PLUS (L-4)

XL GRIP PLUS (L-4) has been specially designed for loaders. Its deep tread provides high cut and puncture resistance as well as an extended tire life-cycle. XL GRIP PLUS is particularly suitable for heavy-duty service.



| Ø 25"     | Tire size    | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |  |            | Load capacity (kg/tire) |  |
|-----------|--------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|------------|-------------------------|--|
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt. |                                                                                     |            | km/h / bar              |  |
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |      |                                                                                     |            |                         |  |
| 26.5 - 25 | TL           | L-4  | 28       | -  | STD   | -       | 690  | 1775                                                                              | 815                                                                               | 5253                                                                              | 57.5                                                                               | 22.00/3.0        | -                                                                                   |      | 10                                                                                  | 15500      |                         |  |
| 26.5 - 25 | TL           | L-4  | 32       | -  | STD   | -       | 690  | 1775                                                                              | 815                                                                               | 5253                                                                              | 57.5                                                                               | 22.00/3.0        | -                                                                                   |      | km/h / bar                                                                          | 5.50       |                         |  |
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 10                                                                                  | 17000      |                         |  |
| 29.5 - 25 | TL           | L-4  | 32       | -  | STD   | -       | 760  | 1915                                                                              | 876                                                                               | 5709                                                                              | 59.5                                                                               | 25.00/3.5        | -                                                                                   |      | km/h / bar                                                                          | 5.00       |                         |  |
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 10                                                                                  | 19250      |                         |  |
| 29.5 - 25 | TL           | L-4  | 28       | -  | STD   | -       | 760  | 1915                                                                              | 876                                                                               | 5709                                                                              | 59.5                                                                               | 25.00/3.5        | -                                                                                   |      | km/h / bar                                                                          | 4.25       |                         |  |
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 10                                                                                  | 17500      |                         |  |
| 29.5 - 25 | TL           | L-4  | 36       | -  | STD   | -       | 760  | 1915                                                                              | 876                                                                               | 5709                                                                              | 59.5                                                                               | 25.00/3.5        | -                                                                                   |      | km/h / bar                                                                          | 5.75       |                         |  |
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 10                                                                                  | 20890      |                         |  |
| Ø 33"     | 35 / 65 - 33 | TL   | L-4      | 42 | -     | STD     | -    | 900                                                                               | 2080                                                                              | -                                                                                 | -                                                                                  | 62.5             | 28.00/3.5                                                                           | -    |                                                                                     | km/h / bar | 6.25                    |  |
|           |              |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |                                                                                     | 10         | 26500                   |  |

STD: Standard

## Technologies



**Deep Tread**

## Performance



**Cut Resistance**



**Durability**



**Heavy Duty**



**Stability**



**Traction**





# LOADER SPECIAL (L-5)

LOADER SPECIAL (L-5) is a bias-ply tire that keeps your loaders on the move and provides top efficiency in heavy-duty rock operations. Optimum traction and exceptional cut resistance will boost productivity.

| Ø 25" | Tire size  | TYPE       | TRA CODE | PR  | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |           |   | Load capacity (kg/tire) |            |
|-------|------------|------------|----------|-----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------|---|-------------------------|------------|
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.      |   | km/h / bar              |            |
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |           |   |                         |            |
|       | 20.5 - 25  | TL         | L-5      | 20  | -     | STD     | -    | 530                                                                               | 1570                                                                              | -                                                                                 | -                                                                                  | 85               | 17.00/2.0                                                                           | -         |   | 10                      | 9500       |
|       | 26.5 - 25  | TL         | L-5      | 28  | -     | STD     | -    | 686                                                                               | 1815                                                                              | 833                                                                               | 5372                                                                               | 93.5             | 22.00/3.0                                                                           | -         |   | km/h / bar              | 4.75       |
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 15500      |
|       | 26.5 - 25  | TL         | L-5      | 32  | -     | STD     | -    | 686                                                                               | 1815                                                                              | 833                                                                               | 5372                                                                               | 93.5             | 22.00/3.0                                                                           | -         |   | km/h / bar              | 5.50       |
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 17000      |
|       | 29.5 - 25  | TL         | L-5      | 28  | -     | STD     | -    | 770                                                                               | 1930                                                                              | 884                                                                               | 5753                                                                               | 99.5             | 25.00/3.5                                                                           | -         |   | km/h / bar              | 4.25       |
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 17500      |
|       | 29.5 - 25  | TL         | L-5      | 32  | -     | STD     | -    | 770                                                                               | 1930                                                                              | 884                                                                               | 5753                                                                               | 99.5             | 25.00/3.5                                                                           | -         |   | km/h / bar              | 5.00       |
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 19250      |
|       | Ø 33"      | 35/65 - 33 | TL       | L-5 | 42    | -       | STD  | -                                                                                 | 910                                                                               | 2105                                                                              | 976                                                                                | 6505             | 99.5                                                                                | 28.00/3.5 | - |                         | km/h / bar |
| 10    |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   |                         | 26500      |
| Ø 39" |            | 40/65 - 39 | TL       | L-5 | 56    | -       | SB   | -                                                                                 | 1000                                                                              | 2405                                                                              | -                                                                                  | -                | 108                                                                                 | 32.00/4.0 | - |                         | km/h / bar |
|       | 10         |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   |                         | 38750      |
| Ø 45" | 45/65 - 45 | TL         | L-5      | 58  | -     | SB      | -    | 1185                                                                              | 2785                                                                              | -                                                                                 | -                                                                                  | 116              | 36.00/4.5                                                                           | -         |   | km/h / bar              | 6.80       |
|       |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |   | 10                      | 50000      |

STD: Standard - SB: Steel Belted

Technologies



Performance





# ARTICULATED DUMP TRUCK





ARTICULATED  
DUMP TRUCK

 Radial

# EARTHMAX SR 30 (E-3)

EARTHMAX SR 30 (E-3/L-3) is an All Steel radial tire which is dual-purposed for loaders and articulated dump trucks. The multi-layer steel belts and the rigid block pattern provide excellent traction, stability and durability. The special cut-resistant compound makes EARTHMAX SR 30 the ideal solution for a variety of harsh operating conditions.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING      | LI/SS | Version | TKPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM                                                                                 |      | Load capacity (kg/tire) |       |       |       |       |       |       |
|-----------|-----------|---------|----------|------------------|-------|---------|------|--------------|--------------|-------------|------------|---------------------|-------------------------------------------------------------------------------------|------|-------------------------|-------|-------|-------|-------|-------|-------|
|           |           |         |          |                  |       |         |      |              |              |             |            |                     | Rec.                                                                                | Alt. |                         |       |       |       |       |       |       |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |  |      | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
| 15.5 R 25 | TL        | E-3/L-3 | **/*     | 160 B/<br>169 A2 | CRC   | 130     | 397  | 1276         | 574          | 3809        | 27         | 12.00/1.3           | -                                                                                   |      | 50                      | 3650  | 3875  | 4000  | 4250  | 4375  | 4500  |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | 10                      | 5000  | 5150  | 5450  | 5600  | 5800  | -     |
| 17.5 R 25 | TL        | E-3/L-3 | **/*     | 167 B/<br>176 A2 | CRC   | 150     | 446  | 1347         | 606          | 4021        | 29         | 14.00/1.5           | -                                                                                   |      | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | 50                      | 4375  | 4625  | 4750  | 5000  | 5150  | 5450  |
| 20.5 R 25 | TL        | E-3/L-3 | **/*     | 177 B/<br>186 A2 | CRC   | 170     | 529  | 1487         | 663          | 4439        | 32         | 17.00/2.0           | 17.00/1.7                                                                           |      | 10                      | 6000  | 6150  | 6500  | 6700  | 7100  | -     |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
| 23.5 R 25 | TL        | E-3/L-3 | **/*     | 185 B/<br>195 A2 | CRC   | 200     | 612  | 1607         | 711          | 4797        | 34         | 19.50/2.5           | -                                                                                   |      | 50                      | 5800  | 6150  | 6500  | 6700  | 6900  | 7300  |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | 10                      | 8000  | 8250  | 8750  | 9000  | 9500  | -     |
| 26.5 R 25 | TL        | E-3     | **       | 193 B            | CRC   | 230     | 689  | 1742         | 766          | 5200        | 38         | 22.00/3.0           | -                                                                                   |      | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | 50                      | 9500  | 9750  | 10300 | 10600 | 11200 | 11500 |
| 26.5 R 25 | TL        | E-3/L-3 | **/*     | 193 B/<br>202 A2 | CRC   | 230     | 689  | 1742         | 766          | 5200        | 38         | 22.00/3.0           | -                                                                                   |      | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | 50                      | 9500  | 9750  | 10300 | 10600 | 11200 | 11500 |
| 29.5 R 25 | TL        | E-3     | **       | 200 B            | CRC   | 270     | 765  | 1861         | 818          | 5555        | 42         | 25.00/3.5           | -                                                                                   |      | 10                      | 12850 | 13200 | 14000 | 14500 | 15000 | -     |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
| 29.5 R 25 | TL        | E-3/L-3 | **/*     | 200 B/<br>208 A2 | CRC   | 270     | 765  | 1861         | 818          | 5555        | 42         | 25.00/3.5           | -                                                                                   |      | 50                      | 11500 | 11800 | 12500 | 12850 | 13600 | 14000 |
|           |           |         |          |                  |       |         |      |              |              |             |            |                     |                                                                                     |      | 10                      | 15500 | 16000 | 17000 | 17500 | 18000 | -     |

CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



Traction



Cut  
Resistance



Stability



Durability



ARTICULATED  
DUMP TRUCK



Radial

# EARTHMAX SR 31 (E-3)



EARTHMAX SR 31 is an All Steel radial tire specially designed for articulated dump trucks and wheel loaders. Its multiply steel belts provide extraordinary strength and stability, whilst the non-directional rigid block pattern stands for both excellent traction and maneuverability even on muddy ground. In addition to outstanding riding comfort, EARTHMAX SR 31 features a special tread compound which is particularly cut-and-heat resistant. The radial casing structure also provides reduced rolling resistance offering significant fuel savings.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING      | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-----------|-----------|---------|----------|------------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |
| 20.5 R 25 | TL        | E-3/L-3 | **/*     | 177 B/<br>186 A2 | CRC   | 170     |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     | 32               | 17.00/2.0 | -    |                                                                                     |  | 50                      | 5800  | 6150  | 6500  | 6700  | 6900  | 7300  |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 10                      | 8000  | 8250  | 8750  | 9000  | 9500  | -     |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |
| 23.5 R 25 | TL        | E-3/L-3 | **/*     | 185 B/<br>195 A2 | CRC   | 200     |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     | 34               | 19.50/2.5 | -    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 50                      | 7500  | 7750  | 8250  | 8500  | 9000  | 9250  |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 10                      | 10300 | 10600 | 11200 | 11500 | 12150 | -     |
| 26.5 R 25 | TL        | E-3/L-3 | **/*     | 193 B/<br>202 A2 | CRC   | 230     |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     | 38               | 22.00/3.0 | -    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 50                      | 9500  | 9750  | 10300 | 10600 | 11200 | 11500 |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 10                      | 12850 | 13200 | 14000 | 14500 | 15000 | -     |
| 29.5 R 25 | TL        | E-3/L-3 | **/*     | 200 B/<br>208 A2 | CRC   | 270     |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     | 42               | 25.00/3.5 | -    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 50                      | 11500 | 11800 | 12500 | 12850 | 13600 | 14000 |
|           |           |         |          |                  |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                  |           |      |                                                                                     |  | 10                      | 15500 | 16000 | 17000 | 17500 | 18000 | -     |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Comfort



Traction



Cut  
Resistance



Stability



Durability



ARTICULATED  
DUMP TRUCK



Radial

# EARTHMAX SR 35 (E-3)



EARTHMAX SR 35 is a low-profile All Steel radial tire specially designed for articulated dump trucks. It is ideal for operations requiring exceptional traction and flotation. Earthmax SR 35 provides both excellent traction and stability. Thanks to its strong steel-belted casing, it ensures extraordinary durability and resistance to snags and punctures. The tire is available as cut-resistant compound for a maximum service life even under severe conditions.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"       | Tire size   | TYPE    | TRA CODE | STAR RATING      | LI/SS            | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                         | RC<br>(mm)                                                                         | TREAD DEPTH<br>(mm) | RIM                     |                         |            | Load capacity (kg/tire) |       |       |       |       |
|-------------|-------------|---------|----------|------------------|------------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------|-------------------------|-------------------------|------------|-------------------------|-------|-------|-------|-------|
|             |             |         |          |                  |                  |         |      | Rec.                                                                              | Alt.                                                                              |  | km/h / bar                                                                         |                     | 4.00                    | 4.25                    |            | 4.50                    | 4.75  |       |       |       |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            |                         |       |       |       |       |
|             | 650/65 R 25 | TL      | E-3/L-3  | **/*             | 180 B/<br>193 A2 | CRC     | 202  |  |  |    |  | 39                  | 19.50/2.5               | -                       |            | 50                      | 7200  | 7350  | 7800  | 8000  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 10                      | 10000 | 10600 | 10900 | 11500 |
|             | 650/65 R 25 | TL      | E-3      | **               | 180 B            | CRC     | 202  | 635                                                                               | 1498                                                                              | 669                                                                                 | 4493                                                                               | 39                  | 19.50/2.5               | -                       |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 50                      | 7200  | 7350  | 7800  | 8000  |
|             | 750/65 R 25 | TL      | E-3      | **               | 190 B            | CRC     | 223  | 740                                                                               | 1601                                                                              | 715                                                                                 | 4802                                                                               | 42                  | 24.00/3.0               | 22.00/3.0;<br>25.00/3.0 |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 50                      | 9500  | 9750  | 10300 | 10600 |
| 750/65 R 25 | TL          | E-3/L-3 | **/*     | 190 B/<br>202 A2 | CRC              | 223     | 740  | 1601                                                                              | 715                                                                               | 4802                                                                                | 42                                                                                 | 24.00/3.0           | 22.00/3.0;<br>25.00/3.0 |                         | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  |       |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         | 50         | 9500                    | 9750  | 10300 | 10600 |       |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         | 10         | 13200                   | 14000 | 14500 | 15000 |       |
| Ø 29"       | 775/65 R 29 | TL      | E-3/L-3  | **/*             | 195 B/<br>206 A2 | CRC     | 220  | 775                                                                               | 1752                                                                              | 787                                                                                 | 5311                                                                               | 45                  | 24.00/3.5               | 24.00/3.0;<br>25.00/3.5 |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 50                      | 10900 | 11200 | 11800 | 12150 |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 10                      | 15000 | 15500 | 16500 | 17000 |
|             | 775/65 R 29 | TL      | E-3      | **               | 195 B            | CRC     | 220  | 775                                                                               | 1752                                                                              | 787                                                                                 | 5311                                                                               | 45                  | 24.00/3.5               | 24.00/3.0;<br>25.00/3.5 |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 50                      | 10900 | 11200 | 11800 | 12150 |
|             | 875/65 R 29 | TL      | E-3/L-3  | **/*             | 203 B/<br>214 A2 | CRC     | 279  | 890                                                                               | 1860                                                                              | 816                                                                                 | 5559                                                                               | 48                  | 27.00/3.50              | 27.00/3.0;<br>28.00/3.5 |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 50                      | 14000 | 14250 | 15100 | 15500 |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 10                      | 18500 | 19500 | 20600 | 21200 |
|             | 875/65 R 29 | TL      | E-3      | **               | 203 B            | CRC     | 279  | 890                                                                               | 1860                                                                              | 816                                                                                 | 5559                                                                               | 48                  | 27.00/3.50              | 27.00/3.0;<br>28.00/3.5 |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |         |          |                  |                  |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |                         |                         |            | 50                      | 14000 | 14250 | 15100 | 15500 |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Traction



High Load Capacity



Comfort



Durability



Stability



ARTICULATED  
DUMP TRUCK

Radial

# EARTHMAX SR 41 (E-4)



EARTHMAX SR 41 is an All Steel radial tire perfect for Articulated Dump Trucks, Loaders and Dozers. Thanks to its all steel structure and special block pattern, EARTHMAX SR 41 provides excellent resistance against punctures and an extended service life. In addition to long working hours without downtime, the tire ensures extraordinary comfort. EARTHMAX SR 41 is also available in E4\*\*\*\* for Low Profile Dump Trucks (LPDT) used in underground haulage operations.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING  | LI/SS   | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM          |      | Load capacity (kg/tire)                                                             |            |       |       |       |       |       |      |
|-----------|-----------|---------|----------|--------------|---------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|--------------|------|-------------------------------------------------------------------------------------|------------|-------|-------|-------|-------|-------|------|
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.         | Alt. |  | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25 |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      |                                                                                     |            |       |       |       |       |       |      |
| 23.5 R 25 | TL        | E-4/L-4 | **/*     | 185 B/195 A2 | CRC     | 161     | 615  | 1611                                                                              | 725                                                                               | 4790                                                                              | 53                                                                                 | 19.50/2.5        | -            |      | 50                                                                                  | 7500       | 7750  | 8250  | 8500  | 9000  | 9250  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 10                                                                                  | 10300      | 10600 | 11200 | 11500 | 12150 | --    |      |
| 26.5 R 25 | TL        | E-4/L-4 | **/*     | 193 B/202 A2 | CRC     | 185     | 678  | 1742                                                                              | 775                                                                               | 5150                                                                              | 59                                                                                 | 22.00/3.0        | -            |      | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 50                                                                                  | 9500       | 9750  | 10300 | 10600 | 11200 | 11500 |      |
| 26.5 R 25 | TL        | E-4     | **       | 193 B        | STD     | 235     | 678  | 1742                                                                              | 775                                                                               | 5150                                                                              | 59                                                                                 | 22.00/3.0        | 22.00/3.0 IF |      | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 50                                                                                  | 9500       | 9750  | 10300 | 10600 | 11200 | 11500 |      |
| 26.5 R 25 | TL        | E-4     | ****     | -            | CRC UMS | -       | 678  | 1742                                                                              | 775                                                                               | 5150                                                                              | 59                                                                                 | 22.00/3.0        | -            |      | km/h / bar                                                                          | -          |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | -                                                                                   | -          |       |       |       |       |       |      |
| 29.5 R 25 | TL        | E-4     | **       | 200 B        | CRC     | 225     | 761  | 1861                                                                              | 830                                                                               | 5510                                                                              | 66                                                                                 | 25.00/3.5        | -            |      | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 50                                                                                  | 11500      | 11800 | 12500 | 12850 | 13600 | 14000 |      |
| 29.5 R 25 | TL        | E-4/L-4 | **/*     | 200 B/208 A2 | CRC     | 225     | 761  | 1861                                                                              | 830                                                                               | 5510                                                                              | 66                                                                                 | 25.00/3.5        | -            |      | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 50                                                                                  | 11500      | 11800 | 12500 | 12850 | 13600 | 14000 |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 10                                                                                  | 15500      | 16000 | 17000 | 17500 | 18000 | -     |      |
| 29.5 R 25 | TL        | E-4     | **       | 200 B        | STD     | 285     | 761  | 1861                                                                              | 830                                                                               | 5510                                                                              | 66                                                                                 | 25.00/3.5        | -            |      | km/h / bar                                                                          | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | 50                                                                                  | 11500      | 11800 | 12500 | 12850 | 13600 | 14000 |      |
| 29.5 R 25 | TL        | E-4     | ****     | -            | CRC UMS | -       | 761  | 1861                                                                              | 830                                                                               | 5510                                                                              | 66                                                                                 | 25.00/3.5        | -            |      | km/h / bar                                                                          | -          |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |              |      | -                                                                                   | -          |       |       |       |       |       |      |

|             |             |     |         |       |              |     |     |      |      |      |      |            |                      |                      |            |            |       |       |       |       |
|-------------|-------------|-----|---------|-------|--------------|-----|-----|------|------|------|------|------------|----------------------|----------------------|------------|------------|-------|-------|-------|-------|
| Ø 29"       | 875/65 R 29 | TL  | E-4/L-4 | **/*  | 203 B/214 A2 | CRC | 240 | 880  | 1865 | 837  | 5680 | 60         | 27.00/3.50           | 27.00/3.0, 28.00/3.5 |            | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  |
|             |             |     |         |       |              |     |     |      |      |      |      |            |                      |                      |            | 50         | 14000 | 14250 | 15100 | 15500 |
|             |             |     |         |       |              |     |     |      |      |      |      |            |                      |                      |            | 10         | 18500 | 19500 | 20600 | 21200 |
| 875/65 R 29 | TL          | E-4 | **      | 203 B | CRC          | 240 | 880 | 1865 | 837  | 5680 | 60   | 27.00/3.50 | 27.00/3.0, 28.00/3.5 |                      | km/h / bar | 4.00       | 4.25  | 4.50  | 4.75  |       |
|             |             |     |         |       |              |     |     |      |      |      |      |            |                      |                      | 50         | 14000      | 14250 | 15100 | 15500 |       |

|       |            |    |     |      |   |         |   |     |      |     |      |    |            |   |  |            |   |  |  |  |
|-------|------------|----|-----|------|---|---------|---|-----|------|-----|------|----|------------|---|--|------------|---|--|--|--|
| Ø 33" | 35/65 R 33 | TL | E-4 | **** | - | CRC UMS | - | 896 | 2063 | 926 | 6283 | 62 | 28.00/3.50 | - |  | km/h / bar | - |  |  |  |
|       |            |    |     |      |   |         |   |     |      |     |      |    |            |   |  | -          | - |  |  |  |

STD: Standard - CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut  
Resistance



Comfort



ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR 412 (E-4)

EARTHMAX SR 412 is an All Steel radial tire engineered and designed for Articulated Dump Trucks, Loaders and Dozers. Its strong all steel casing and belts allow EARTHMAX SR 412 to carry higher loads together with an excellent stability, and prevents damages from cuts, snags and punctures. It guarantees excellent traction and exceptional resistance to heat, thanks to its unique E-4 tread pattern. EARTHMAX SR 412 has been developed with a squared shoulder that maximizes ground contact for excellent maneuverability.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25" | Tire size   | TYPE | TRA CODE | STAR RATING | LI/SS            | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                         |  |  | Load capacity (kg/tire) |            |       |       |       |       |       |
|-------|-------------|------|----------|-------------|------------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-------------------------|-------------------------------------------------------------------------------------|--|-------------------------|------------|-------|-------|-------|-------|-------|
|       |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.                    |                                                                                     |  | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  |                         |            |       |       |       |       |       |
|       | 29.5 R 25   | TL   | E-4      | **          | 200 B            | CRC     | 252  | 765                                                                               | 1865                                                                              | 834                                                                               | 5543                                                                               | 54               | 25.00/3.5 | -                       |                                                                                     |  | 50                      | 11500      | 11800 | 12500 | 12850 | 13600 | 14000 |
|       | 750/65 R 25 | TL   | E-4      | **          | 190 B            | CRC     | 229  | 780                                                                               | 1602                                                                              | 715                                                                               | 4838                                                                               | 55               | 24.00/3.0 | 22.00/3.0;<br>25.00/3.0 |                                                                                     |  | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|       |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 9500       | 9750  | 10300 | 10600 |       |       |
|       | 750/65 R 25 | TL   | E-4/L-4  | **/*        | 190 B/<br>202 A2 | CRC     | 229  | 780                                                                               | 1602                                                                              | 715                                                                               | 4838                                                                               | 55               | 24.00/3.0 | 22.00/3.0;<br>25.00/3.0 |                                                                                     |  |                         | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  |       |
| 50    |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  |                         | 9500       | 9750  | 10300 | 10600 |       |       |
| 10    |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  |                         | 13200      | 14000 | 14500 | 15000 |       |       |
| Ø 29" | 800/65 R 29 | TL   | E-4/L-4  | **/*        | 198 B/<br>208 A2 | CRC     | 206  | 790                                                                               | 1805                                                                              | 825                                                                               | 5490                                                                               | 58               | 27.00/3.0 | 24.00/3.5;<br>25.00/3.5 |                                                                                     |  | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |       |
|       |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 11800      | 12150 | 12850 | 13200 |       |       |
|       |             |      |          |             |                  |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 10                      | 16000      | 16500 | 17000 | 18000 |       |       |

CRC: Cut Resistant Compound

Technologies



Performance





ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR 49 M (E-4)

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|-----------|------|----------|-------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|----------------------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.                 |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  |                         |       |       |       |       |       |       |
|       | 26.5 R 25 | TL   | E-4/L-4  | **/*        | 193 B/202 A2 | CRC     | 165  | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                               | 56               | 22.00/3.0 | -                    |                                                                                     |  | 50                      | 9500  | 9750  | 10300 | 10600 | 11200 | 11500 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | 10                      | 12850 | 13200 | 14000 | 14500 | 15000 | -     |
|       | 26.5 R 25 | TL   | E-4/L-4  | ****/*      | -            | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                               | 56               | 22.00/3.0 | -                    |                                                                                     |  | km/h / bar              | -     |       |       |       |       |       |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | -                       | -     |       |       |       |       |       |
|       | 26.5 R 25 | TL   | E-4      | ****        | -            | CRC UMS | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                               | 56               | 22.00/3.0 | -                    |                                                                                     |  | km/h / bar              | -     |       |       |       |       |       |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | -                       | -     |       |       |       |       |       |
|       | 29.5 R 25 | TL   | E-4/L-4  | ****/*      | -            | CRC     | -    | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                               | 57               | 25.00/3.5 | -                    |                                                                                     |  | km/h / bar              | -     |       |       |       |       |       |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | -                       | -     |       |       |       |       |       |
|       | 29.5 R 25 | TL   | E-4/L-4  | **/*        | 200 B/208 A2 | CRC     | 220  | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                               | 57               | 25.00/3.5 | -                    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | 50                      | 11500 | 11800 | 12500 | 12850 | 13600 | 14000 |
|       | 29.5 R 25 | TL   | E-4      | ****        | -            | CRC UMS | -    | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                               | 57               | 25.00/3.5 | -                    |                                                                                     |  | km/h / bar              | -     |       |       |       |       |       |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | -                       | -     |       |       |       |       |       |
| Ø 29" | 29.5 R 29 | TL   | E-4      | ****        | -            | CRC UMS | -    | 786                                                                               | 2006                                                                              | 906                                                                               | 6320                                                                               | 60               | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |                                                                                     |  | km/h / bar              | -     |       |       |       |       |       |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |  | -                       | -     |       |       |       |       |       |

STD: Standard - CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut  
Resistance



Stability



ARTICULATED  
DUMP TRUCK



Bias



# XL GRIP (ADT)

XL GRIP (ADT) is a bias-ply tire for Articulated dump trucks designed to minimize cuts and punctures in severe conditions where exceptional traction is required. These features result in an extended tire life.

| Ø 25"     | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD DEPTH<br>(mm) | RIM                                                                                 |      |            | Load capacity (kg/tire) |       |
|-----------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|------|------------|-------------------------|-------|
|           |           |      |          |    |       |         |      |  |  |  |  |                     | Rec.                                                                                | Alt. |            | km/h / bar              | 3.50  |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |  |      |            |                         |       |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |      |            |                         |       |
| 26.5 - 25 | TL        | E-3  | 28       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0           | -                                                                                   |      | 50         | 10000                   |       |
| 26.5 - 25 | TL        | E-3  | 32       | -  | STD   | -       | 680  | 1740                                                                              | 796                                                                               | 5150                                                                              | 36.5                                                                              | 22.00/3.0           | -                                                                                   |      | km/h / bar | 4.25                    |       |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |      |            | 50                      | 11200 |
| 29.5 - 25 | TL        | E-3  | 28       | -  | STD   | -       | 760  | 1860                                                                              | 849                                                                               | 5544                                                                              | 39                                                                                | 25.00/3.5           | -                                                                                   |      | km/h / bar | 3.25                    |       |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |      |            | 50                      | 11500 |
| 29.5 - 25 | TL        | E-3  | 32       | -  | STD   | -       | 760  | 1860                                                                              | 849                                                                               | 5544                                                                              | 39                                                                                | 25.00/3.5           | -                                                                                   |      | km/h / bar | 3.75                    |       |
|           |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |      |            | 50                      | 12500 |

STD: Standard

## Technologies



**Hard Rocky Surface**

## Performance



**Cut Resistance**



**Durability**



**Traction**





ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR LOADER (E-3)

EARTHMAX SR LOADER is an OTR tire specifically designed for loading and dozing operations. Its all steel casing, combined with multi-layer steel belts and a unique tread compound provide and exceptional resistance to snags, cuts and punctures, guaranteeing an extended service life.  
EARTHMAX SR LOADER features a unique tread pattern, which has self-cleaning properties and provides excellent traction on multiple types of terrain.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|-----------|------|----------|-------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |
|       | 20.5 R 25 | TL   | E-3/L-3  | **/*        | 177 B/186 A2 | CRC     | 170  | 530                                                                               | 1475                                                                              | 649                                                                               | 4384                                                                               | 29               | 17.00/2.0 | -    |                                                                                     |  | 50                      | 5800  | 6150  | 6500  | 6700  | 6900  | 7300  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 10                      | 8000  | 8250  | 8750  | 9000  | 9500  | -     |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |
|       | 23.5 R 25 | TL   | E-3/L-3  | **/*        | 185 B/195 A2 | CRC     | 200  | 612                                                                               | 1605                                                                              | 706                                                                               | 4770                                                                               | 31               | 19.50/2.5 | -    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 7500  | 7750  | 8250  | 8500  | 9000  | 9250  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 10                      | 10300 | 10600 | 11200 | 11500 | 12150 | -     |
|       | 26.5 R 25 | TL   | E-3/L-3  | **/*        | 193 B/202 A2 | CRC     | 230  | 681                                                                               | 1735                                                                              | 763                                                                               | 5179                                                                               | 33.5             | 22.00/3.0 | -    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 9500  | 9750  | 10300 | 10600 | 11200 | 11500 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 10                      | 12850 | 13200 | 14000 | 14500 | 15000 | -     |
|       | 29.5 R 25 | TL   | E-3/L-3  | **/*        | 200 B/208 A2 | CRC     | 270  | 768                                                                               | 1859                                                                              | 818                                                                               | 5549                                                                               | 37               | 25.00/3.5 | -    |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 11500 | 11800 | 12500 | 12850 | 13600 | 14000 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 10                      | 15500 | 16000 | 17000 | 17500 | 18000 | -     |

CRC: Cut Resistant Compound

Performance



Cut and Chip  
Resistance



Durability



High Load  
Capacity



High Puncture  
Resistance



Self-Cleaning



Traction



ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR 313 (E-3)

EARTHMAX SR 313 is an All Steel radial tire specifically designed for Articulated Dump Trucks and Loaders operating in hard rocky conditions. Its cut resistant compound and special tread design allow for protection against cuts and damages, together with self-cleaning properties. Its square shoulder design maximizes ground contact for excellent maneuverability. The All Steel radial construction with multi-layer steel belts ensures extra durability. EARTHMAX SR 313 is the ideal tire for hauling and load-and-carry operations.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |      |      |      |      |      |      |
|-------|-----------|------|----------|-------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|------|
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |      |      |      |      |      |      |
|       | 15.5 R 25 | TL   | E-3/L-3  | **/*        | 160 B/169 A2 | CRC     | 135  |                                                                                   |                                                                                   |                                                                                   |                                                                                    | 26               | 12.00/1.3 | -    |                                                                                     |  | 50                      | 3650 | 3875 | 4000 | 4250 | 4375 | 4500 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 10                      | 5000 | 5150 | 5450 | 5600 | 5800 | -    |

CRC: Cut Resistant Compound

Technologies



All Steel



Steel Belted

Performance



Cut and Chip  
Resistance



Durability



Hard Rocky  
Surface



Self-Cleaning



High Load  
Capacity



ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR 32 (E-3)

EARTHMAX SR 32 is a non-directional wide-base radial tire particularly suitable for scrapers. The tire features a strong All Steel casing and a special tread compound providing excellent cut and puncture resistance as well as durability. Additional traits are exceptional traction and flotation even during heavy-duty operations.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 29" | Tire size    | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|--------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt.      |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  |                         |       |       |       |       |       |       |
|       | 29.5 R 29    | TL   | E-3      | **          | 202 B | CRC     | 288  | 765                                                                               | 1980                                                                              | 883                                                                               | 6009                                                                              | 48               | 25.00/3.5 | 24.00/3.5 |                                                                                     |  | 50                      | 12150 | 12500 | 13200 | 13600 | 14500 | 15000 |
|       | 33.25 R 29   | TL   | E-3      | **          | 209 B | CRC     | 346  | 845                                                                               | 2080                                                                              | 915                                                                               | 6250                                                                              | 54               | 27.00/3.5 | 26.00/3.5 |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 50                      | 15000 | 15500 | 16500 | 17000 | 17500 | 18500 |
| Ø 35" | 37.25 R 35   | TL   | E-3      | **          | 218 B | CRC     | 453  | 963                                                                               | 2381                                                                              | 1062                                                                              | 7229                                                                              | 59               | 31.00/4.0 | -         |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 50                      | 19500 | 20600 | 21200 | 22400 | 23000 | 23600 |
| Ø 39" | 40.5/75 R 39 | TL   | E-3      | **          | 225 B | CRC     | 505  | 985                                                                               | 2610                                                                              | 1164                                                                              | 7924                                                                              | 59               | 32.00/4.5 | -         |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 50                      | 23600 | 25000 | 25750 | 27250 | 28000 | 29000 |
|       | 40.5/75 R 39 | TL   | E-3      | **          | 225 B | CRC     | 689  | 985                                                                               | 2610                                                                              | 1164                                                                              | 7924                                                                              | 59               | 32.00/4.5 | -         |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 50                      | 23600 | 25000 | 25750 | 27250 | 28000 | 29000 |

STD: Standard - CRC: Cut Resistant Compound

Technologies



All Steel

Performance



Traction



Cut Resistance



Durability



ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR 22 (E-2)

EARTHMAX SR 22 (E-2) is an All Steel radial tire specially designed for motor graders and loaders operating in extreme winter conditions on ice or snow. Operators will appreciate both excellent traction and stability provided by the large and non-directional tread design.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |  | Load capacity (kg/tire) |      |      |      |      |      |       |       |       |       |       |       |   |
|-----------|-----------|---------|----------|-------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|---|
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.      |                                                                                     |  | km/h / bar              | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |   |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |      |      |      |      |      |       |       |       |       |       |       |   |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |      |      |      |      |      |       |       |       |       |       |       |   |
| 17.5 R 25 | TL        | E-2/L-2 | E-2/L-2  | **          | 167 B/182 A2 | CRC     | -    | 452                                                                               | 1350                                                                              | 590                                                                               | 3950                                                                               | 28               | 14.00/1.5 | -         |                                                                                     |  | 50                      | 4375 | 4625 | 4750 | 5000 | 5150 | 5450  | --    | --    | --    | --    | --    |   |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | --   | --   | --   | --   | --   | 7300  | 7500  | 7750  | 8000  | 8250  | 8500  |   |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |      |      |      |      |      |       |       |       |       |       |       |   |
| 20.5 R 25 | TL        | E-2/L-2 | E-2/L-2  | **          | 177 B/193 A2 | CRC     | -    | 525                                                                               | 1490                                                                              | 640                                                                               | 4315                                                                               | 32               | 17.00/2.0 | 17.00/1.7 |                                                                                     |  | km/h / bar              | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |   |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 5800 | 6150 | 6500 | 6700 | 6900 | 7300  | -     | -     | -     | -     | -     | - |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -    | -    | -    | -    | -    | 9750  | 10000 | 10300 | 10900 | 11200 | 11500 |   |
| 23.5 R 25 | TL        | E-2/L-2 | E-2/L-2  | **          | 185 B/201 A2 | CRC     | -    | 610                                                                               | 1614                                                                              | 709                                                                               | 4863                                                                               | 33.5             | 19.50/2.5 | -         |                                                                                     |  | km/h / bar              | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |   |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 7500 | 7750 | 8250 | 8500 | 9000 | 9250  | -     | -     | -     | -     | -     | - |
|           |           |         |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -    | -    | -    | -    | -    | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 |   |

CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



Traction



Durability



Ice and Snow



Stability



ARTICULATED  
DUMP TRUCK



Radial



# EARTHMAX SR 22 AS (E-2)

EARTHMAX SR 22 AS (E-2\*/G-2\*/L-2\*\*) is an All Steel radial tire specially designed for graders, small loaders and trucks operating on ice and snow ensuring also optimum performance in all-season conditions. The extraordinary tread design features deep sipes and a four-block pattern. Made of unique winter compounds, it provides superior braking performance in icy or snowy conditions and avoids stone trapping during all-season usage. The low void ratio and wide footprint of EARTHMAX SR 22 AS stand for excellent traction and stability with even wear, and a long tread life.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS         | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM     |                   |  |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |      |      |
|-------|------------|------|----------|-------------|---------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|---------|-------------------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|------|------|------|------|------|------|
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.    | Alt.              |                                                                                     |  | km/h / bar              | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 3.25 | 3.50 | 3.75 | 5.25 | 5.50 |      |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |         |                   |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
|       | 14.00 R 24 | TL   | G-2/L-2  | *           | 153 A8/175 A2 | CRC     | -    | 390                                                                               | 1370                                                                              | 625                                                                               | 4141                                                                               | 25               | 8.00 TG | 9.00 GR, 10.00 VA |                                                                                     |  | 40                      | 2240 | 2430 | 2650 | 2800 | 3000 | 3250 | 3350 | 3650 | -    | -    |      |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |         |                   |                                                                                     |  | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6700 | 6900 |

| Ø 25" | 17.5 R 25 | TL | E-2/ G-2/L-2 | **/*/** | 167 B/ 153 A8/ 182 A2 | CRC | - | 445 | 1350 | 595 | 4010 | 28 | 14.00/1.5 | - |  |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 |      |      |
|-------|-----------|----|--------------|---------|-----------------------|-----|---|-----|------|-----|------|----|-----------|---|--|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  | 50         | -    | -    | -    | -    | -    | -    | -    | -    | 4375 | 4625 | 4750 | 5000 | 5150 | 5450 | -    | -    | -    | -    | -    |      |      |
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  | 40         | 1850 | 2120 | 2360 | 2650 | 2900 | 3075 | 3350 | 3650 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |      |
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  | 10         | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7300 | 7500 | 7750 | 8000 | 8250 | 8500 |
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

|  | 20.5 R 25 | TL | E-2/ G-2/L-2 | **/*/** | 177 B/ 161 A8/ 193 A2 | CRC | - | 532 | 1493 | 641 | 4324 | 32 | 17.00/2.0 | - |  |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50 | 5.75  | 6.00  | 6.25  | 6.50  |       |
|--|-----------|----|--------------|---------|-----------------------|-----|---|-----|------|-----|------|----|-----------|---|--|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  | 50         | -    | -    | -    | -    | -    | -    | -    | -    | 5800 | 6150 | 6500 | 6700 | 6900 | 7300 | -    | -     | -     | -     | -     |       |
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  | 40         | 2430 | 2800 | 3150 | 3450 | 3875 | 4125 | 4375 | 4625 | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |       |
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  | 10         | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 9750 | 10000 | 10300 | 10900 | 11200 | 11500 |
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  |  |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |

|  | 23.5 R 25 | TL | E-2/ G-2/L-2 | **/*/** | 185 B/ 170 A8/ 201 A2 | CRC | - | 610 | 1614 | 709 | 4863 | 33.5 | 19.50/2.5 | - |  |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |
|--|-----------|----|--------------|---------|-----------------------|-----|---|-----|------|-----|------|------|-----------|---|--|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  |  | 50         | -    | -    | -    | -    | -    | -    | -    | -    | 7500 | 7750 | 8250 | 8500 | 9000 | 9250 | -     | -     | -     | -     | -     |       |
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  |  | 40         | 3150 | 3550 | 4000 | 4500 | 4875 | 5300 | 5600 | 6000 | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     | -     |       |
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  |  | 10         | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 |
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  |  |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |       |

CRC: Cut Resistant Compound

Technologies



Larger  
Footprint

Performance



Durability



Ice and Snow



Stability



Traction



# RIGID DUMP TRUCK



# EARTHMAX SR 431 (E-4)



EARTHMAX SR 431 (E-4) is an All Steel tire specially designed for rigid haul trucks operating in severe mining conditions (surface and underground mines). The non-directional tread pattern ensures excellent traction and stability. The tire features a strong, All Steel casing and a special tread compound providing extraordinary cut and chip resistance as well as a long service life even in rocky, abrasive and harsh environments.

| Ø 25"      | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS     | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |      | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |
|------------|-----------|------|----------|-------------|-----------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------|-------------------------|------|------|------|------|------|------|------|------|------|
|            |           |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec. | Alt. |                                                                                     |      | km/h / bar              | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|            |           |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |                                                                                     |      |                         |      |      |      |      |      |      |      |      |      |
| 16.00 R 25 | TL        | E-4  | **       | 177 B       | CRC       | 166     | 452  | 1532                                                                              | 713                                                                               | 4649                                                                              | 45                                                                                | 11.25/2.0        | -    |      |                                                                                     | 50   | 5600                    | 5800 | 6000 | 6300 | 6500 | 6700 | 6900 | 7100 | 7300 |      |
| 18.00 R 25 | TL        | E-4  | **       | 185 B       | CRC       | 140     | 520  | 1660                                                                              | 760                                                                               | 5040                                                                              | 49                                                                                | 13.00/2.5        | -    |      | km/h / bar                                                                          | 5.00 | 5.25                    | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |      |      |
|            |           |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 50                                                                                  | 7300 | 7500                    | 7750 | 8000 | 8250 | 8500 | 8750 | 9000 | 9250 |      |      |
| 18.00 R 25 | TL        | E-4  | ****     | -           | CRC (UMS) | -       | 520  | 1660                                                                              | 760                                                                               | 5040                                                                              | 49                                                                                | 13.00/2.5        | -    |      | km/h / bar                                                                          | -    |                         |      |      |      |      |      |      |      |      |      |
|            |           |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | -                                                                                   |      |                         |      |      |      |      |      |      |      |      |      |

CRC: Cut Resistant Compound

In case of underground mine application, consult your servicing dealer or BKT representative.

Technologies



All Steel

Performance



Durability



Traction



Stability



Cut and Chip Resistance



# EARTHMAX SR 45 (E-4)

EARTHMAX SR 45 is an All Steel radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 is the ideal tire for all operations requiring high traction.



| Ø 33" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |      |       |      |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|-------|------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 5.00 | 5.25  | 5.50 | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |      |       |      |       |       |       |       |       |       |
|       | 18.00 R 33 | TL   | E-4      | **          | 191 B | CRC     | 185  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                              | 55               | 13.00/2.5 | -    |                                                                                     |  | 50                      | 8500 | 8750  | 9000 | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |
|       | 18.00 R 33 | TL   | E-4      | ***         | 195 B | CRC     | 185  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                              | 55               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | 7.25 |       | 7.50 |       | 7.75  |       | 8.00  |       |       |
| 50    |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 11200                   |      | 11500 |      | 11800 |       | 12150 |       |       |       |
|       | 18.00 R 33 | TL   | E-4      | **          | 191 B | HRC     | 256  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                              | 55               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | 5.00 | 5.25  | 5.50 | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
| 50    |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 8500                    | 8750 | 9000  | 9250 | 9750  | 10000 | 10300 | 10600 | 10900 |       |
|       | 18.00 R 33 | TL   | E-4      | **          | 191 B | STD     | 220  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                              | 55               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | 5.00 | 5.25  | 5.50 | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
| 50    |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 8500                    | 8750 | 9000  | 9250 | 9750  | 10000 | 10300 | 10600 | 10900 |       |
|       | 18.00 R 33 | TL   | E-4      | ***         | 195 B | STD     | 220  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                              | 55               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | 7.25 |       | 7.50 |       | 7.75  |       | 8.00  |       |       |
| 50    |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 11200                   |      | 11500 |      | 11800 |       | 12150 |       |       |       |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

Technologies



All Steel



Block Pattern

Performance



Durability



Traction



Stability



# EARTHMAX SR 45 M (E-4)

EARTHMAX SR 45 M is an All Steel radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 M provides optimum traction and is ideal for operation in long hauls.

EARTHMAX  
RADIAL OTR TIRES

| Ø 33"      | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|------------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |            |                         |       |       |       |       |       |       |       |       |       |
|            | 18.00 R 33 | TL   | E-4      | **          | 191 B | CRC     | 185  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                               | 55               | 13.00/2.5 | -    |                                                                                     |            | 50                      | 8500  | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |
|            | 18.00 R 33 | TL   | E-4      | **          | 191 B | HRC     | 256  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                               | 55               | 13.00/2.5 | -    |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |            | 50                      | 8500  | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |
|            | 18.00 R 33 | TL   | E-4      | **          | 191 B | STD     | 220  | 505                                                                               | 1870                                                                              | 856                                                                               | 5608                                                                               | 55               | 13.00/2.5 | -    |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |            | 50                      | 8500  | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |
| Ø 35"      | 24.00 R 35 | TL   | E-4      | **          | 209 B | CRC     | 333  | 664                                                                               | 2180                                                                              | 980                                                                               | 6538                                                                               | 70               | 17.00/3.5 | -    |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |            | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |
|            | 24.00 R 35 | TL   | E-4      | **          | 209 B | HRC     | 435  | 664                                                                               | 2180                                                                              | 980                                                                               | 6538                                                                               | 70               | 17.00/3.5 | -    |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
| 50         |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |            | 14000                   | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |       |
| 24.00 R 35 | TL         | E-4  | **       | 209 B       | STD   | 390     | 664  | 2180                                                                              | 980                                                                               | 6538                                                                              | 70                                                                                 | 17.00/3.5        | -         |      |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     | 50         | 14000                   | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |       |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

Technologies



Performance





# EARTHMAX SR 45 H2 (E-4)

EARTHMAX SR 45 H2 is an All Steel radial tire specifically designed for rigid haul trucks. The E-4 tread depth and the unique tread pattern ensure excellent wear minimizing vibration and noise. EARTHMAX SR 45 H2 is ideal for all operations requiring traction and stability. The All Steel casing provides excellent resistance to snags and punctures and a long service life. Available in standard, heat-resistant and cut-resistant compounds.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 35"      | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                         | RC<br>(mm)                                                                         | TREAD DEPTH<br>(mm) | RIM       |   |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|------------|-----------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------|-----------|---|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|            |           |      |          |             |       |         |      | Rec.                                                                              | Alt.                                                                              |  | km/h / bar                                                                         |                     | 7.25      |   |  | 7.50                    |       | 7.75  |       | 8.00  |       |       |       |       |       |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |           |   |  |                         |       |       |       |       |       |       |       |       |       |
| 24.00 R 35 | TL        | E-4  | ***      |             | 212 B | CRC     | 333  |  |  |    |  | 70                  | 17.00/3.5 | - |  | 50                      | 19000 |       | 19250 |       | 19500 |       | 20000 |       |       |
| 24.00 R 35 | TL        | E-4  | **       |             | 209 B | CRC     | 333  | 660                                                                               | 2180                                                                              | 978                                                                                 | 6597                                                                               | 70                  | 17.00/3.5 | - |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |           |   |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |
| 24.00 R 35 | TL        | E-4  | **       |             | 209 B | HRC     | 435  | 660                                                                               | 2180                                                                              | 978                                                                                 | 6597                                                                               | 70                  | 17.00/3.5 | - |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |           |   |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |
| 24.00 R 35 | TL        | E-4  | ***      |             | 212 B | HRC     | 435  | 660                                                                               | 2180                                                                              | 978                                                                                 | 6597                                                                               | 70                  | 17.00/3.5 | - |  | km/h / bar              | 7.25  |       | 7.50  |       | 7.75  |       | 8.00  |       |       |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |           |   |  | 50                      | 19000 |       | 19250 |       | 19500 |       | 20000 |       |       |
| 24.00 R 35 | TL        | E-4  | ***      |             | 212 B | STD     | 390  | 660                                                                               | 2180                                                                              | 978                                                                                 | 6597                                                                               | 70                  | 17.00/3.5 | - |  | km/h / bar              | 7.25  |       | 7.50  |       | 7.75  |       | 8.00  |       |       |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |           |   |  | 50                      | 19000 |       | 19250 |       | 19500 |       | 20000 |       |       |
| 24.00 R 35 | TL        | E-4  | **       |             | 209 B | STD     | 390  | 660                                                                               | 2180                                                                              | 978                                                                                 | 6597                                                                               | 70                  | 17.00/3.5 | - |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                     |           |   |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

## Technologies



All Steel



Block Pattern

## Performance



Traction



Stability



Durability



High Load Capacity



RIGID DUMP  
TRUCK



Radial

# EARTHMAX SR 45 PLUS (E-4)

EARTHMAX SR 45 PLUS is an All Steel radial tire specially designed for rigid haul trucks. It is ideal for operations in long hauls. The tread pattern of the EARTHMAX SR 45 PLUS minimizes vibration and noise.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 49"      | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|------------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|----|-----------|---|--|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt. |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00 |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |            |                         |       |       |       |       |       |       |       |       |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |            |                         |       |       |       |       |       |       |       |       |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
| 27.00 R 49 | TL         | E-4  | **       | 223 B       | CRC   | 440     | 746  | 2702                                                                              | 1214                                                                              | 8095                                                                              | 73                                                                                | 19.50/4.0        | -         |      |                                                                                     | 50         | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
| 27.00 R 49 | TL         | E-4  | **       | 223 B       | HRC   | 654     | 746  | 2702                                                                              | 1214                                                                              | 8095                                                                              | 73                                                                                | 19.50/4.0        | -         |      |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     | 50         | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
| 27.00 R 49 | TL         | E-4  | **       | 223 B       | STD   | 540     | 746  | 2702                                                                              | 1214                                                                              | 8095                                                                              | 73                                                                                | 19.50/4.0        | -         |      |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     | 50         | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
| Ø 51"      | 33.00 R 51 | TL   | E4       | **          | 235 B | CRC     | 605  | 910                                                                               | 3065                                                                              | 1369                                                                              | 9313                                                                              | 90               | 24.00/5.0 | -    |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     | 50         | 30000                   | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     | 33.00 R 51 | TL                      | E-4   | **    | 235 B | HRC   | 815   | 910   | 3065  | 1369  | 9313 | 90 | 24.00/5.0 | - |  | km/h / bar | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |            |                         |       |       |       |       |       |       |       |       |      |    |           |   |  | 50         | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
| 33.00 R 51 | TL         | E-4  | **       | 235 B       | STD   | 705     | 910  | 3065                                                                              | 1369                                                                              | 9313                                                                              | 90                                                                                | 24.00/5.0        | -         |      |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |
|            |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     | 50         | 30000                   | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |      |    |           |   |  |            |       |       |       |       |       |       |       |       |       |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

## Technologies



All Steel

## Performance



Traction



Stability



Durability



# EARTHMAX SR 452 (E-4)

EARTHMAX  
RADIAL OTR TIRES

EARTHMAX SR 452 (E-4) is an All Steel radial tire specially designed for rigid haultrucks, operating in uneven conditions. It has been designed to provide enhanced traction with lower heat generation. Its steel casing and steel belts provide excellent stability and resistance to cuts and punctures. The E-4 tread depth and the unique tread pattern ensure excellent maneuverability minimizing vibration and noise. EARTHMAX SR 452 is available in standard and cut-resistant compounds.

| Ø 35"      | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |       |            |       | Load capacity (kg/tire) |       |       |       |       |       |  |  |  |  |
|------------|-----------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|-------|------------|-------|-------------------------|-------|-------|-------|-------|-------|--|--|--|--|
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  | Rec. | Alt. |                                                                                     |       | km/h / bar | 7.25  |                         | 7.50  |       | 7.75  |       | 8.00  |  |  |  |  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |      |      |                                                                                     |       |            |       |                         |       |       |       |       |       |  |  |  |  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |      |      |                                                                                     |       |            |       |                         |       |       |       |       |       |  |  |  |  |
| 24.00 R 35 | TL        | E-4  | ***      | 212 B       | CRC   | 355     | 660  | 2170                                                                              | 995                                                                               | 6729                                                                               | 56                                                                                  | 17.00/3.5        | -    |      | 50                                                                                  | 19000 | 19250      | 19500 | 20000                   |       |       |       |       |       |  |  |  |  |
| 24.00 R 35 | TL        | E-4  | **       | 209 B       | CRC   | 355     | 660  | 2170                                                                              | 995                                                                               | 6729                                                                               | 56                                                                                  | 17.00/3.5        | -    |      | km/h / bar                                                                          | 5.00  | 5.25       | 5.50  | 5.75                    | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |  |  |  |  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |      |      | 50                                                                                  | 14000 | 14500      | 15500 | 16000                   | 16500 | 17000 | 17500 | 18000 | 18500 |  |  |  |  |
| 24.00 R 35 | TL        | E-4  | **       | 209 B       | STD   | 415     | 660  | 2170                                                                              | 995                                                                               | 6729                                                                               | 56                                                                                  | 17.00/3.5        | -    |      | km/h / bar                                                                          | 5.00  | 5.25       | 5.50  | 5.75                    | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |  |  |  |  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |      |      | 50                                                                                  | 14000 | 14500      | 15500 | 16000                   | 16500 | 17000 | 17500 | 18000 | 18500 |  |  |  |  |
| 24.00 R 35 | TL        | E-4  | ***      | 212 B       | STD   | 415     | 660  | 2170                                                                              | 995                                                                               | 6729                                                                               | 56                                                                                  | 17.00/3.5        | -    |      | km/h / bar                                                                          | 7.25  | 7.50       | 7.75  | 8.00                    |       |       |       |       |       |  |  |  |  |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                  |      |      | 50                                                                                  | 19000 | 19250      | 19500 | 20000                   |       |       |       |       |       |  |  |  |  |

CRC: Cut Resistant Compound - STD: Standard

Technologies



All Steel



Block Pattern

Performance



Traction



Stability



Durability



Cut Resistance





RIGID DUMP  
TRUCK



Radial



# EARTHMAX SR 46 (E-4)

EARTHMAX SR 46 for rigid haul trucks is BKT's innovative response to severe rocky, abrasive and harsh mining environments. This tire has been specifically designed to carry heavy loads offering superior resistance to cuts and chips as well as a long tire life-cycle. The All Steel casing and belts provide extraordinary protection against shocks, fatigue and flats to maximize uptime and enhance productivity. Earthmax SR 46 features a special lug block pattern with circumferential groove to optimize the cornering performance with minimum tread face damage.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 49" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM       |      |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|-------|---------|------|--------------|--------------|-------------|------------|---------------------|-----------|------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |       |         |      |              |              |             |            |                     | Rec.      | Alt. |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |              |              |             |            |                     |           |      |  |                         |       |       |       |       |       |       |       |       |       |
| Ø 49" | 27.00 R 49 | TL   | E-4      | **          | 223 B | CRC     | 455  | 746          | 2688         | 1225        | 8165       | 68                  | 19.50/4.0 | -    |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | HRC     | 655  | 746          | 2688         | 1225        | 8165       | 68                  | 19.50/4.0 | -    |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | STD     | 590  | 746          | 2688         | 1225        | 8165       | 68                  | 19.50/4.0 | -    |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 30.00 R 51 | TL   | E4       | **          | 230 B | CRC     | 500  | 835          | 2895         | 1300        | 8800       | 77                  | 22.00/4.5 | -    |  | 50                      | 25750 | 26500 | 28000 | 29000 | 30000 | 30750 | 31500 | 32500 | 33500 |
|       | 30.00 R 51 | TL   | E4       | **          | 230 B | HRC     | 725  | 835          | 2895         | 1300        | 8800       | 77                  | 22.00/4.5 | -    |  | 50                      | 25750 | 26500 | 28000 | 29000 | 30000 | 30750 | 31500 | 32500 | 33500 |
|       | 30.00 R 51 | TL   | E4       | **          | 230 B | STD     | 610  | 835          | 2895         | 1300        | 8800       | 77                  | 22.00/4.5 | -    |  | 50                      | 25750 | 26500 | 28000 | 29000 | 30000 | 30750 | 31500 | 32500 | 33500 |
| Ø 51" | 33.00 R 51 | TL   | E4       | **          | 235 B | CRC     | 558  | 905          | 3050         | 1401        | 9377       | 87                  | 24.00/5.0 | -    |  | 50                      | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
|       | 33.00 R 51 | TL   | E4       | **          | 235 B | HRC     | 800  | 905          | 3050         | 1401        | 9377       | 87                  | 24.00/5.0 | -    |  | 50                      | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
|       | 33.00 R 51 | TL   | E4       | **          | 235 B | STD     | 697  | 905          | 3050         | 1401        | 9377       | 87                  | 24.00/5.0 | -    |  | 50                      | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
|       | 33.00 R 51 | TL   | E4       | **          | 235 B | CRC     | 558  | 905          | 3050         | 1401        | 9377       | 87                  | 24.00/5.0 | -    |  | 50                      | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
|       | 33.00 R 51 | TL   | E4       | **          | 235 B | HRC     | 800  | 905          | 3050         | 1401        | 9377       | 87                  | 24.00/5.0 | -    |  | 50                      | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
|       | 33.00 R 51 | TL   | E4       | **          | 235 B | STD     | 697  | 905          | 3050         | 1401        | 9377       | 87                  | 24.00/5.0 | -    |  | 50                      | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

## Technologies



All Steel

## Performance



Hard Rocky  
Surface



Traction



Stability



Durability





RIGID DUMP  
TRUCK



Radial



# EARTHMAX SR 468 (E-4)

EARTHMAX SR 468 is an All Steel radial tire specially designed for rigid haul trucks. Its unique tread design with special tread compounds makes it perfect for hard, rocky and tough mining conditions. Its tread lug blocks with circumferential grooves and intertwined blocks ensures effective heat dissipation. Also, the sturdy square shoulder assist in ejecting loose stones to protect the tire from injury. EARTHMAX SR 468 is developed using BKT's cutting-edge technology to carry heavy loads, deliver longer service life and provide resistance to rock cuts and punctures.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 49" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                         |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-------------------------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.                    |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | CRC     | 392  | 735                                                                               | 2720                                                                              | 1235                                                                              | 8351                                                                               | 83               | 19.50/4.0 | -                       |                                                                                     |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | STD     | 458  | 735                                                                               | 2720                                                                              | 1235                                                                              | 8351                                                                               | 83               | 19.50/4.0 | -                       |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 27.00 R 49 | TL   | E-4      | ***         | 226 B | STD     | 505  | 735                                                                               | 2720                                                                              | 1235                                                                              | 8351                                                                               | 83               | 19.50/4.0 | -                       |                                                                                     |  | km/h / bar              | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 23600 | 25000 | 25750 | 26500 | 27250 | 27250 | 28000 | 29000 | 30000 |
| Ø 57" | 37.00 R 57 | TL   | E-4      | **          | 245 B | CRC     | 725  | 1030                                                                              | 3425                                                                              | 1520                                                                              | 10315                                                                              | 88               | 27.00/6.0 | 29.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 43750 | 45000 | 46250 | 47500 | 48750 | 50000 | 51500 |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 43750 | 45000 | 46250 | 47500 | 48750 | 50000 | 51500 |       |       |
|       | 37.00 R 57 | TL   | E-4      | **          | 245 B | STD     | 850  | 1030                                                                              | 3425                                                                              | 1520                                                                              | 10315                                                                              | 88               | 27.00/6.0 | 29.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 43750 | 45000 | 46250 | 47500 | 48750 | 50000 | 51500 |       |       |
|       | 37.00 R 57 | TL   | E-4      | **          | 245 B | HRC     | 1020 | 1030                                                                              | 3425                                                                              | 1520                                                                              | 10315                                                                              | 88               | 27.00/6.0 | 29.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 43750 | 45000 | 46250 | 47500 | 48750 | 50000 | 51500 |       |       |
|       | 40.00 R 57 | TL   | E-4      | **          | 250 B | CRC     | 800  | 1125                                                                              | 3575                                                                              | 1595                                                                              | 10700                                                                              | 100              | 29.00/6.0 | 32.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 50000 | 51500 | 53000 | 54500 | 56000 | 58000 | 60000 |       |       |
|       | 40.00 R 57 | TL   | E-4      | **          | 250 B | HRC     | 1130 | 1125                                                                              | 3575                                                                              | 1595                                                                              | 10700                                                                              | 100              | 29.00/6.0 | 32.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 50000 | 51500 | 53000 | 54500 | 56000 | 58000 | 60000 |       |       |
|       | 40.00 R 57 | TL   | E-4      | **          | 250 B | STD     | 950  | 1125                                                                              | 3575                                                                              | 1595                                                                              | 10700                                                                              | 100              | 29.00/6.0 | 32.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 50000 | 51500 | 53000 | 54500 | 56000 | 58000 | 60000 |       |       |
|       | 46/90 R 57 | TL   | E-4      | **          | 252 B | CRC     | 825  | 1140                                                                              | 3575                                                                              | 1590                                                                              | 10800                                                                              | 100              | 29.00/6.0 | 32.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 53000 | 54500 | 56000 | 58000 | 60000 | 61500 | 63000 |       |       |
|       | 46/90 R 57 | TL   | E-4      | **          | 252 B | HRC     | 1165 | 1140                                                                              | 3575                                                                              | 1590                                                                              | 10800                                                                              | 100              | 29.00/6.0 | 32.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 53000 | 54500 | 56000 | 58000 | 60000 | 61500 | 63000 |       |       |
|       | 46/90 R 57 | TL   | E-4      | **          | 252 B | STD     | 980  | 1140                                                                              | 3575                                                                              | 1590                                                                              | 10800                                                                              | 100              | 29.00/6.0 | 32.00/6.0               |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 53000 | 54500 | 56000 | 58000 | 60000 | 61500 | 63000 |       |       |
|       | 50/80 R 57 | TL   | E-4      | **          | 257 B | CRC     | 950  | 1205                                                                              | 3610                                                                              | 1597                                                                              | 10870                                                                              | 96               | 32.00/6.0 | 34.00/6.0;<br>29.00/6.0 |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 61500 | 63000 | 65000 | 67000 | 69000 | 71000 | 73000 |       |       |
|       | 50/80 R 57 | TL   | E-4      | **          | 257 B | HRC     | 1340 | 1205                                                                              | 3610                                                                              | 1597                                                                              | 10870                                                                              | 96               | 32.00/6.0 | 34.00/6.0;<br>29.00/6.0 |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 61500 | 63000 | 65000 | 67000 | 69000 | 71000 | 73000 |       |       |
|       | 50/80 R 57 | TL   | E-4      | **          | 257 B | STD     | 1130 | 1205                                                                              | 3610                                                                              | 1597                                                                              | 10870                                                                              | 96               | 32.00/6.0 | 34.00/6.0;<br>29.00/6.0 |                                                                                     |  | km/h / bar              | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |       |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                         |                                                                                     |  | 50                      | 61500 | 63000 | 65000 | 67000 | 69000 | 71000 | 73000 |       |       |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

## Technologies



All Steel



Strong Casing

## Performance



Hard Rocky  
Surface



High Load  
Capacity



Cut  
Resistance



Durability



Self-Cleaning

# EARTHMAX SR 47 (E-4)

EARTHMAX SR 47 (E-4) is an All Steel radial tire specially designed for rigid haul trucks operating in conditions requiring maximum rock cut and puncture resistance. The E-4 tread depth and the unique tread design ensure long wear even on long hauls, thus reducing downtime and increasing productivity. Available in standard and cut-resistant compounds.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 33"      | Tire size  | TYPE       | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |      |
|------------|------------|------------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.      |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00 |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |            |                         |       |       |       |       |       |       |       |       |      |
|            | 18.00 R 33 | TL         | E-4      | **          | 191 B | CRC     | 168  | 510                                                                               | 1885                                                                              | 867                                                                               | 5674                                                                               | 64               | 13.00/2.5 | -         |                                                                                     | 50         | 8500                    | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |      |
|            | 18.00 R 33 | TL         | E-4      | ***         | 195 B | CRC     | 168  | 510                                                                               | 1885                                                                              | 867                                                                               | 5674                                                                               | 64               | 13.00/2.5 | -         |                                                                                     | km/h / bar | 7.25                    |       |       | 7.50  |       | 7.75  |       | 8.00  |       |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 11200                   |       |       | 11500 |       | 11800 |       | 12150 |       |      |
|            | 18.00 R 33 | TL         | E4       | **          | 191 B | HRC     | 228  | 510                                                                               | 1885                                                                              | 867                                                                               | 5674                                                                               | 64               | 13.00/2.5 | -         |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 8500                    | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |      |
|            | 18.00 R 33 | TL         | E4       | **          | 191 B | STD     | 204  | 510                                                                               | 1885                                                                              | 867                                                                               | 5674                                                                               | 64               | 13.00/2.5 | -         |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 8500                    | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |      |
|            | 18.00 R 33 | TL         | E-4      | ***         | 195 B | STD     | 204  | 510                                                                               | 1885                                                                              | 867                                                                               | 5674                                                                               | 64               | 13.00/2.5 | -         |                                                                                     | km/h / bar | 7.25                    |       |       | 7.50  |       | 7.75  |       | 8.00  |       |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 11200                   |       |       | 11500 |       | 11800 |       | 12150 |       |      |
|            | 21.00 R 33 | TL         | E-4      | **          | 200 B | CRC     | 227  | 575                                                                               | 2001                                                                              | 918                                                                               | 6113                                                                               | 67               | 15.00/3.0 | -         |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 10900                   | 11200 | 11500 | 11800 | 12500 | 12850 | 13200 | 13600 | 14000 |      |
|            | 21.00 R 33 | TL         | E-4      | **          | 200 B | STD     | 270  | 575                                                                               | 2001                                                                              | 918                                                                               | 6113                                                                               | 67               | 15.00/3.0 | -         |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 10900                   | 11200 | 11500 | 11800 | 12500 | 12850 | 13200 | 13600 | 14000 |      |
|            | Ø 35"      | 21.00 R 35 | TL       | E-4         | **    | 201 B   | CRC  | 261                                                                               | 585                                                                               | 2045                                                                              | 944                                                                                | 6313             | 68        | 15.00/3.0 | 17.00/3.0                                                                           |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00 |
| 50         |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |            | 11200                   | 11500 | 11800 | 12150 | 12850 | 13200 | 13600 | 14000 | 14500 |      |
| 21.00 R 35 |            | TL         | E-4      | **          | 201 B | HRC     | 355  | 585                                                                               | 2045                                                                              | 944                                                                               | 6313                                                                               | 68               | 15.00/3.0 | 17.00/3.0 |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 11200                   | 11500 | 11800 | 12150 | 12850 | 13200 | 13600 | 14000 | 14500 |      |
| 21.00 R 35 |            | TL         | E-4      | **          | 201 B | STD     | 305  | 585                                                                               | 2045                                                                              | 944                                                                               | 6313                                                                               | 68               | 15.00/3.0 | 17.00/3.0 |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 11200                   | 11500 | 11800 | 12150 | 12850 | 13200 | 13600 | 14000 | 14500 |      |
| 24.00 R 35 |            | TL         | E-4      | ***         | 212 B | CRC     | 266  | 670                                                                               | 2181                                                                              | 983                                                                               | 6565                                                                               | 73               | 17.00/3.5 | -         |                                                                                     | km/h / bar | 7.25                    |       |       | 7.50  |       | 7.75  |       | 8.00  |       |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 19000                   |       |       | 19250 |       | 19500 |       | 20000 |       |      |
| 24.00 R 35 |            | TL         | E-4      | **          | 209 B | CRC     | 266  | 670                                                                               | 2181                                                                              | 983                                                                               | 6565                                                                               | 73               | 17.00/3.5 | -         |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 14000                   | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |      |
| 24.00 R 35 |            | TL         | E-4      | **          | 209 B | STD     | 315  | 670                                                                               | 2181                                                                              | 983                                                                               | 6565                                                                               | 73               | 17.00/3.5 | -         |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 14000                   | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |      |
| 24.00 R 35 |            | TL         | E-4      | ***         | 212 B | STD     | 315  | 670                                                                               | 2181                                                                              | 983                                                                               | 6565                                                                               | 73               | 17.00/3.5 | -         |                                                                                     | km/h / bar | 7.25                    |       |       | 7.50  |       | 7.75  |       | 8.00  |       |      |
|            |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     | 50         | 19000                   |       |       | 19250 |       | 19500 |       | 20000 |       |      |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

## Technologies



All Steel

## Performance



Hard Rocky Surface



Stability



Durability



Traction



# EARTHMAX SR 475 (E-4)

EARTHMAX SR 475 is an all steel radial tire specially designed for Rigid Dump Trucks. It is ideal for hard and rocky operations especially with long hauls. The unique tread design generate lower heat in hot climate and provides excellent traction. Its strong all steel casing and belts provide great stability and resistant to snags and punctures. EARTHMAX SR 475 has been developed with squared shoulder that ensures excellent maneuverability and handling, maximizing the ground contact.



| Ø 33" | Tire size  | TYPE       | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |  | Load capacity (kg/tire) |            |       |       |       |       |       |       |       |       |
|-------|------------|------------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|--|-------------------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.      |                                                                                     |  | km/h / bar              | 7.25       |       | 7.50  |       | 7.75  |       | 8.00  |       |       |
|       |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |            |       |       |       |       |       |       |       |       |
|       | 18.00 R 33 | TL         | E-4      | ***         | 195 B | CRC     | 265  | 490                                                                               | 1860                                                                              | 860                                                                               | 5721                                                                               | 50               | 13.00/2.5 | -         |                                                                                     |  | 50                      | 11200      |       | 11500 |       | 11800 |       | 12150 |       |       |
|       | 18.00 R 33 | TL         | E-4      | ***         | 195 B | STD     | 292  | 490                                                                               | 1860                                                                              | 860                                                                               | 5721                                                                               | 50               | 13.00/2.5 | -         |                                                                                     |  | km/h / bar              | 7.25       |       | 7.50  |       | 7.75  |       | 8.00  |       |       |
|       |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 11200      |       | 11500 |       | 11800 |       | 12150 |       |       |
|       | 18.00 R 33 | TL         | E-4      | **          | 191 B | CRC     | 265  | 490                                                                               | 1860                                                                              | 860                                                                               | 5721                                                                               | 50               | 13.00/2.5 | -         |                                                                                     |  | km/h / bar              | 5.00       | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 8500       | 8750  | 9000  | 9250  | 9750  | 10000 | 10300 | 10600 | 10900 |
| Ø 35" | 24.00 R 35 | TL         | E4       | **          | 209 B | CRC     | 355  | 654                                                                               | 2160                                                                              | 971                                                                               | 6589                                                                               | 59               | 17.00/3.5 | -         |                                                                                     |  | km/h / bar              | 5.00       | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 14000      | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |
|       |            | 24.00 R 35 | TL       | E4          | **    | 209 B   | STD  | 422                                                                               | 654                                                                               | 2160                                                                              | 971                                                                                | 6589             | 59        | 17.00/3.5 | -                                                                                   |  |                         | km/h / bar | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  |
|       |            |            |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 14000      | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

CRC: Cut Resistant Compound - STD: Standard

Technologies



All Steel



Strong Carcass

Performance



Traction



Stability



Cut Resistance



Comfort



Hard Rocky Surface



# EARTHMAX SR 48 (E-4)

EARTHMAX SR 48 is an All Steel radial tire specially conceived and engineered for rigid haul trucks. It ensures enhanced traction and extraordinary tread resistance even for the most demanding operations in rocky environments. This tire is ideal for handling heavy loads. The square shoulder design protects the sidewall against cuts and damage. EARTHMAX SR 48 has a strong All Steel casing which provides exceptional protection against shocks and rock perforation resulting in enhanced productivity.



| Ø 35" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |
|       | 24.00 R 35 | TL   | E-4      | **          | 209 B | CRC     | 310  | 665                                                                               | 2180                                                                              | 993                                                                               | 6621                                                                               | 58               | 17.00/3.5 | -    |                                                                                     |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |
|       | 24.00 R 35 | TL   | E-4      | **          | 209 B | STD     | 377  | 665                                                                               | 2180                                                                              | 993                                                                               | 6621                                                                               | 58               | 17.00/3.5 | -    |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

| Ø 49" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | CRC     | 440  | 738                                                                               | 2688                                                                              | 1225                                                                              | 8165                                                                               | 68               | 19.50/4.0 | -    |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | HRC     | 600  | 738                                                                               | 2688                                                                              | 1225                                                                              | 8165                                                                               | 68               | 19.50/4.0 | -    |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |
|       | 27.00 R 49 | TL   | E-4      | **          | 223 B | STD     | 510  | 738                                                                               | 2688                                                                              | 1225                                                                              | 8165                                                                               | 68               | 19.50/4.0 | -    |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard

Technologies



Performance



# EM 937 (E-3)

EM 937 (E-3) has been specially designed for rigid dumpers in surface mining applications. It features excellent durability and provides high cut and chip resistance. EM 937 (E-3) is particularly suitable for heavy duty service.

| Ø 25"      | Tire size | TYPE    | TRA CODE | PR | LI/SS | Version | TKPH                                                                              | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                        | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM  |      |  | Load capacity (kg/tire) |      |       |
|------------|-----------|---------|----------|----|-------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------|---------------------|------|------|--|-------------------------|------|-------|
|            |           |         |          |    |       |         |                                                                                   | Rec.                                                                              | Alt.                                                                              |   | km/h / bar |                     | 6.50 | 9.25 |  |                         |      |       |
|            |           |         |          |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |            |                     |      |      |  |                         |      |       |
|            |           |         |          |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |            |                     |      |      |  |                         |      |       |
| 14.00 - 25 | TT        | E-3/L-3 | 28       | -  | STD   | -       |  |  |  |  | 26.5       | 10.00/1.5           | -    |      |  | 50                      | 5600 | -     |
|            |           |         |          |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |            |                     |      |      |  | 10                      | -    | 10000 |
|            |           |         |          |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |            |                     |      |      |  |                         |      |       |
| 14.00 - 25 | TL        | E-3/L-3 | 28       | -  | STD   | -       | 375                                                                               | 1368                                                                              | 620                                                                               | 4105                                                                               | 26.5       | 10.00/1.5           | -    |      |  | km/h / bar              | 6.50 | 9.25  |
|            |           |         |          |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |            |                     |      |      |  | 50                      | 5600 | -     |
|            |           |         |          |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |            |                     |      |      |  | 10                      | -    | 10000 |

STD: Standard

Performance



Cut and Chip Resistance



Durability



Heavy Duty





# XL GRIP (E-3)

XL GRIP (E-3) is a bias-ply tire for rigid dump trucks designed to minimize cuts and punctures in severe conditions where exceptional traction is required. These features result in an extended tire life.

| Ø 25" | Tire size  | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |  | Load capacity (kg/tire) |       |       |
|-------|------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.      |                                                                                     |  | km/h / bar              | 5.75  | 7.50  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |       |       |
|       | 16.00 - 25 | TL   | E-3/L-3  | 28 | -     | STD     | -    | 465                                                                               | 1485                                                                              | 682                                                                               | 4395                                                                               | 29.5             | 11.25/2.0 | 13.00/2.0 |                                                                                     |  | 50                      | 6700  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 11500 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 6.50  | 8.75  |
|       | 16.00 - 25 | TL   | E-3/L-3  | 32 | -     | STD     | -    | 465                                                                               | 1485                                                                              | 682                                                                               | 4395                                                                               | 29.5             | 11.25/2.0 | 13.00/2.0 |                                                                                     |  | 50                      | 7300  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 12500 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 6.50  | 8.75  |
|       | 18.00 - 25 | TL   | E-3/L-3  | 16 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                               | 31.5             | 13.00/2.5 | 15.00/2.5 |                                                                                     |  | 50                      | 5600  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 10000 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 2.75  | 3.75  |
|       | 18.00 - 25 | TT   | E-3/L-3  | 24 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                               | 31.5             | 13.00/2.5 | 15.00/2.5 |                                                                                     |  | 50                      | 7300  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 12500 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 4.25  | 5.50  |
|       | 18.00 - 25 | TT   | E-3/L-3  | 32 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                               | 31.5             | 13.00/2.5 | 15.00/2.5 |                                                                                     |  | 50                      | 8750  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 15000 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 5.75  | 7.50  |
|       | 18.00 - 25 | TL   | E-3/L-3  | 32 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                               | 31.5             | 13.00/2.5 | 15.00/2.5 |                                                                                     |  | 50                      | 8750  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 15000 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 5.75  | 7.50  |
|       | 18.00 - 25 | TT   | E-3/L-3  | 40 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                               | 31.5             | 13.00/2.5 | 15.00/2.5 |                                                                                     |  | 50                      | 9750  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 17000 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 7.00  | 9.50  |
|       | 18.00 - 25 | TL   | E-3/L-3  | 40 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                               | 31.5             | 13.00/2.5 | 15.00/2.5 |                                                                                     |  | 50                      | 9750  | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 17000 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 7.00  | 9.50  |
| Ø 33" | 18.00 - 33 | TT   | E-3      | 32 | -     | STD     | -    | 510                                                                               | 1820                                                                              | 840                                                                               | 5385                                                                               | 31.5             | 13.00/2.5 | -         |                                                                                     |  | 50                      | 10300 | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 17500 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 5.75  | 7.50  |
|       | 18.00 - 33 | TL   | E-3      | 32 | -     | STD     | -    | 510                                                                               | 1820                                                                              | 840                                                                               | 5385                                                                               | 31.5             | 13.00/2.5 | -         |                                                                                     |  | 50                      | 10300 | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 17500 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 5.75  | 7.50  |
|       | 18.00 - 33 | TL   | E-3      | 36 | -     | STD     | -    | 510                                                                               | 1820                                                                              | 840                                                                               | 5385                                                                               | 31.5             | 13.00/2.5 | -         |                                                                                     |  | 50                      | 11200 | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 18500 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 6.50  | 8.50  |
|       | 18.00 - 33 | TL   | E-3      | 40 | -     | STD     | -    | 510                                                                               | 1820                                                                              | 840                                                                               | 5385                                                                               | 31.5             | 13.00/2.5 | -         |                                                                                     |  | 50                      | 11800 | -     |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 10                      | -     | 20000 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | km/h / bar              | 7.25  | 9.50  |

STD: Standard

Performance



# ROCK GRIP (E-4)



ROCK GRIP (E-4) is a bias-ply tire specially designed for haul trucks in mining service and quarry operations. Whenever your short-haul site conditions require both heat resistance and cut protection, ROCK GRIP is the tire you can rely upon.

| Ø 25"      | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |       | Load capacity (kg/tire) |  |
|------------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|-------|-------------------------|--|
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |       | km/h / bar              |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |       |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |       |                         |  |
| 14.00 - 25 | TT        | E-4  | 24       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/1.5        | -         |      | 50                                                                                  | 5150  |                         |  |
| 14.00 - 25 | TL        | E-4  | 24       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/1.5        | -         |      | km/h / bar                                                                          | 5.75  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5150  |                         |  |
| 14.00 - 25 | TT        | E-4  | 24       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/2.0        | -         |      | km/h / bar                                                                          | 5.75  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5150  |                         |  |
| 14.00 - 25 | TL        | E-4  | 24       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/2.0        | -         |      | km/h / bar                                                                          | 5.75  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5150  |                         |  |
| 14.00 - 25 | TL        | E-4  | 28       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/1.5        | -         |      | km/h / bar                                                                          | 6.50  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5600  |                         |  |
| 14.00 - 25 | TT        | E-4  | 28       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/1.5        | -         |      | km/h / bar                                                                          | 6.50  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5600  |                         |  |
| 14.00 - 25 | TL        | E-4  | 28       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/2.0        | -         |      | km/h / bar                                                                          | 6.50  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5600  |                         |  |
| 14.00 - 25 | TT        | E-4  | 28       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/2.0        | -         |      | km/h / bar                                                                          | 6.50  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 5600  |                         |  |
| 14.00 - 25 | TL        | E-4  | 32       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/1.5        | -         |      | km/h / bar                                                                          | 7.25  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 6000  |                         |  |
| 14.00 - 25 | TL        | E-4  | 32       | -  | STD   | -       | 375  | 1410                                                                              | 649                                                                               | 4173                                                                              | 50.5                                                                               | 10.00/2.0        | -         |      | km/h / bar                                                                          | 7.25  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 6000  |                         |  |
| 16.00 - 25 | TL        | E-4  | 28       | -  | STD   | -       | 470  | 1525                                                                              | 699                                                                               | 4514                                                                              | 51.5                                                                               | 11.25/2.0        | 13.00/2.0 |      | km/h / bar                                                                          | 5.75  | 7.50                    |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 6700  | -                       |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 10                                                                                  | -     | 11500                   |  |
| 16.00 - 25 | TL        | E-4  | 32       | -  | STD   | -       | 470  | 1525                                                                              | 699                                                                               | 4514                                                                              | 51.5                                                                               | 11.25/2.0        | 13.00/2.0 |      | km/h / bar                                                                          | 6.50  | 8.75                    |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 50                                                                                  | 7300  | -                       |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 10                                                                                  | -     | 12500                   |  |
| 16.00 - 25 | TL        | E-4  | 32       | -  | SB    | -       | 470  | 1525                                                                              | 699                                                                               | 4514                                                                              | 51.5                                                                               | 11.25/2.0        | 13.00/2.0 |      | km/h / bar                                                                          | 8.75  |                         |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      | 10                                                                                  | 12500 |                         |  |

STD: Standard - SB: Steel Belted

## Technologies



Deep Tread



Hard Rocky Surface

## Performance



Cut Resistance



Heat Resistance



Durability







# EARTHMAX SR 454 (E-3)

EARTHMAX SR 454 is an All Steel radial tire specially engineered for rigid dump trucks. The unique E-3 tread design and the special center groove provide enhanced lateral tractions and handling both on soft and muddy surfaces. This tire is specially designed for higher speeds, long hauls at cooler operating temperature. The All Steel construction with multi-layer steel belts provide superior protection against shock and rock penetration, to enhance uptime for a consequently higher productivity. The squared shoulder of EARTHMAX SR 454 maximizes ground contact for excellent maneuverability and stability, not to mention a minimized vibration and noise.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 49"      | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |      |
|------------|-----------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec. | Alt. |                                                                                     | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00 |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |                                                                                     |                         |       |       |       |       |       |       |       |       |      |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |                                                                                     |                         |       |       |       |       |       |       |       |       |      |
| 27.00 R 49 | TL        | E-3  | **       | 223 B       | STD   | 640     | 740  | 2650                                                                              | 1187                                                                              | 8040                                                                              | 48                                                                                | 19.50/4.0        | -    |      | 50                                                                                  | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |
| 27.00 R 49 | TL        | E-3  | **       | 223 B       | HRC   | 725     | 740  | 2650                                                                              | 1187                                                                              | 8040                                                                              | 48                                                                                | 19.50/4.0        | -    |      | km/h / bar                                                                          | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 50                                                                                  | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |
| 27.00 R 49 | TL        | E-3  | **       | 223 B       | CRC   | 525     | 740  | 2650                                                                              | 1187                                                                              | 8040                                                                              | 48                                                                                | 19.50/4.0        | -    |      | km/h / bar                                                                          | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      | 50                                                                                  | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |

| Ø 51"      | 33.00 R 51 | TL  | E-3 | **    | 235 B | STD | 1023 | 900  | 2990 | 1358 | 9085 | 49        | 24.00/5.0 | - <td>km/h / bar</td> <td>5.00</td> <td>5.25</td> <td>5.50</td> <td>5.75</td> <td>6.00</td> <td>6.25</td> <td>6.50</td> <td>6.75</td> <td>7.00</td> | km/h / bar | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |    |           |   |            |       |       |       |       |       |       |       |       |       |
|------------|------------|-----|-----|-------|-------|-----|------|------|------|------|------|-----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|----|-----------|---|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|            |            |     |     |       |       |     |      |      |      |      |      |           |           |                                                                                                                                                     | 50         | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |      |    |           |   |            |       |       |       |       |       |       |       |       |       |
|            |            |     |     |       |       |     |      |      |      |      |      |           |           |                                                                                                                                                     | 33.00 R 51 | TL    | E-3   | **    | 235 B | HRC   | 1215  | 900   | 2990  | 1358  | 9085 | 49 | 24.00/5.0 | - | km/h / bar | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |     |     |       |       |     |      |      |      |      |      |           |           |                                                                                                                                                     |            |       |       |       |       |       |       |       |       |       |      |    |           |   | 50         | 30000 | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |
| 33.00 R 51 | TL         | E-3 | **  | 235 B | CRC   | 884 | 900  | 2990 | 1358 | 9085 | 49   | 24.00/5.0 | -         | km/h / bar                                                                                                                                          | 5.00       | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |      |    |           |   |            |       |       |       |       |       |       |       |       |       |
|            |            |     |     |       |       |     |      |      |      |      |      |           |           | 50                                                                                                                                                  | 30000      | 30750 | 32500 | 33500 | 34500 | 35500 | 36500 | 37500 | 38750 |       |      |    |           |   |            |       |       |       |       |       |       |       |       |       |

| Ø 57"      | 40.00 R 57 | TL  | E-3 | **    | 250 B | STD  | 1462 | 1115 | 3510 | 1583  | 40654 | 66        | 29.00/6.0 | 32.00/6.0 <td>km/h / bar</td> <td>5.50</td> <td>5.75</td> <td>6.00</td> <td>6.25</td> <td>6.50</td> <td>6.75</td> <td>7.00</td> | km/h / bar | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |      |       |    |           |           |            |       |       |       |       |       |       |       |
|------------|------------|-----|-----|-------|-------|------|------|------|------|-------|-------|-----------|-----------|---------------------------------------------------------------------------------------------------------------------------------|------------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|----|-----------|-----------|------------|-------|-------|-------|-------|-------|-------|-------|
|            |            |     |     |       |       |      |      |      |      |       |       |           |           |                                                                                                                                 | 50         | 50000 | 51500 | 53000 | 54500 | 56000 | 58000 | 60000 |      |      |       |    |           |           |            |       |       |       |       |       |       |       |
|            |            |     |     |       |       |      |      |      |      |       |       |           |           |                                                                                                                                 | 40.00 R 57 | TL    | E-3   | **    | 250 B | HRC   | 1740  | 1115  | 3510 | 1583 | 40654 | 66 | 29.00/6.0 | 32.00/6.0 | km/h / bar | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|            |            |     |     |       |       |      |      |      |      |       |       |           |           |                                                                                                                                 |            |       |       |       |       |       |       |       |      |      |       |    |           |           | 50         | 50000 | 51500 | 53000 | 54500 | 56000 | 58000 | 60000 |
| 40.00 R 57 | TL         | E-3 | **  | 250 B | CRC   | 1201 | 1115 | 3510 | 1583 | 40654 | 66    | 29.00/6.0 | 32.00/6.0 | km/h / bar                                                                                                                      | 5.50       | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |       |      |      |       |    |           |           |            |       |       |       |       |       |       |       |
|            |            |     |     |       |       |      |      |      |      |       |       |           |           | 50                                                                                                                              | 50000      | 51500 | 53000 | 54500 | 56000 | 58000 | 60000 |       |      |      |       |    |           |           |            |       |       |       |       |       |       |       |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard Compound

## Technologies



## Performance





# EARTHMAX SR 34 (E-3+)

EARTHMAX SR 34 is an All Steel radial tyre specially engineered and designed for rigid dump trucks working in several operations like mining, quarry, logging and haulage. The non-directional block tread pattern provides excellent traction and stability on any type of terrain. EARTHMAX SR 34 is ideal for handling heavy loads. The strong All Steel casing features excellent wear and resistance to any snag and punctures. Its reinforced bead and the shoulder design contribute to an extended tire life-cycle even under the most heavy-duty service conditions.



| Ø 25" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|------|------|------|------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |
|       | 16.00 R 25 | TL   | E-3+     | **          | 177 B | CRC     | 190  | 440                                                                               | 1805                                                                              | 693                                                                               | 4575                                                                               | 36               | 11.25/2.0 | -    |                                                                                     |  | 50                      | 5600 | 5800 | 6000 | 6300 | 6500 | 6700 | 6900 | 7100 | 7300 |
|       | 16.00 R 25 | TL   | E-3+     | ***         | 183 B | CRC     | 190  | 440                                                                               | 1805                                                                              | 693                                                                               | 4575                                                                               | 36               | 11.25/2.0 | -    |                                                                                     |  | km/h / bar              | 7.50 |      | 8.00 |      | 8.50 |      | 9.00 |      |      |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 7500 |      | 8000 |      | 8250 |      | 8750 |      |      |

CRC: Cut Resistant Compound

Technologies



Performance





# EARTHMAX SR 47 TP (E-4)

EARTHMAX SR 47 TP (E-4) is an All-Steel radial tire specially engineered for rigid haul trucks operating in conditions requiring maximum traction and puncture resistance. The E-4 tread depth ensure long wear even on long hauls, thus reducing downtime and increasing productivity. EARTHMAX SR 47 TP is perfect for any task demanding both traction and stability particularly on muddy or slippery terrain. Available in standard and cut-resistant compounds.



| Ø 35" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |       |       |       |
|       | 24.00 R 35 | TL   | E-4      | **          | 209 B | STD     | 440  | 670                                                                               | 2185                                                                              | 985                                                                               | 6625                                                                               | 73               | 17.00/3.5 | -    |                                                                                     |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |
|       | 24.00 R 35 | TL   | E-4      | **          | 209 B | CRC     | 377  | 670                                                                               | 2185                                                                              | 985                                                                               | 6625                                                                               | 73               | 17.00/3.5 | -    |                                                                                     |  | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 50                      | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

CRC: Cut Resistant Compound - STD: Standard Compound

Technologies



Performance





# EARTHMAX SR 484 (E-3)

EARTHMAX SR 484 is an All Steel radial tire specially designed for rigid dump trucks for transport in surface mining applications. It features a unique E-3 tread design with special tread compound ensures excellent protection in harsh and rocky conditions, together with enhanced traction and excellent self-cleaning properties. Its All Steel construction with multi-layer steel belts allows for superior protection against shocks, fatigue and rock drilling, enhancing uptime and increasing productivity. EARTHMAX SR 484 features a square shoulder design, which maximizes ground contact for excellent maneuverability and stability. This BKT tire is specially designed for higher speeds and long hauls.



| Ø 49"      | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |      |
|------------|-----------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec. | Alt. |                                                                                     |            | km/h / bar              | 5.00  | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00 |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |                                                                                     |            |                         |       |       |       |       |       |       |       |       |      |
| 27.00 R 49 | TL        | E-3  | **       | 223 B       | STD   | 610     | 735  | 2647                                                                              | 1193                                                                              | 8055                                                                              | 48                                                                                | 19.50/4.0        | -    |      |                                                                                     | 50         | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |
| 27.00 R 49 | TL        | E-3  | **       | 223 B       | HRC   | 710     | 735  | 2647                                                                              | 1193                                                                              | 8055                                                                              | 48                                                                                | 19.50/4.0        | -    |      |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |                                                                                     | 50         | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |
| 27.00 R 49 | TL        | E-3  | **       | 223 B       | CRC   | 525     | 735  | 2647                                                                              | 1193                                                                              | 8055                                                                              | 48                                                                                | 19.50/4.0        | -    |      |                                                                                     | km/h / bar | 5.00                    | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  |      |
|            |           |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |      |      |                                                                                     | 50         | 20600                   | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |      |

CRC: Cut Resistant Compound - HRC: Heat Resistant Compound - STD: Standard Compound

Technologies



Performance





# MINEFORCE

MINEFORCE is a bias ply tire specially designed for haul trucks in mining and quarry operations. The MINEFORCE high performance haul truck tire is BKT's innovative response to rocky, abrasive and harsh mining environments. It has a unique tread design with specially developed tread compounds for hard, rocky and tough mining conditions. Its large contact patch with rigid lugs provides even tread wear and a longer life cycle.

| Ø 35" | Tire size  | TYPE | TRA CODE | STAR RATING | PR | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |
|-------|------------|------|----------|-------------|----|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 6.50  | 8.50  |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |
|       | 24.00 - 35 | TL   | E-4      | -           | 48 | CRC     | 370  | 655                                                                               | 2190                                                                              | 1003                                                                              | 6482                                                                              | 68.5             | 17.00/3.5 | -    |                                                                                     |  | 50                      | 18500 | -     |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | -     | 31500 |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |
| Ø 49" | 27.00 - 49 | TL   | E-4      | -           | 48 | STD     | 475  | 740                                                                               | 2695                                                                              | 1253                                                                              | 7985                                                                              | 67.5             | 19.50/4.0 | -    |                                                                                     |  | km/h / bar              | 5.75  | 7.75  |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 50                      | 25000 | -     |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | -     | 43750 |
|       | 27.00 - 49 | TL   | E-4      | -           | 54 | STD     | 475  | 740                                                                               | 2695                                                                              | 1253                                                                              | 7985                                                                              | 67.5             | 19.50/4.0 | -    |                                                                                     |  | km/h / bar              | 6.50  | 8.75  |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 50                      | 27250 | -     |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | -     | 46970 |
|       | 27.00 - 49 | TL   | E-4      | -           | 66 | CRC     | 475  | 740                                                                               | 2695                                                                              | 1253                                                                              | 7985                                                                              | 67.5             | 19.50/4.0 | -    |                                                                                     |  | km/h / bar              | 7.25  | 10.00 |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 50                      | 29050 | -     |
|       |            |      |          |             |    |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | -     | 50790 |

CRC: Cut Resistant Compound - STD: Standard Compound

Technologies



Performance



# ON/OFF TRUCK





# EARTHMAX SR 42 (E-4)

EARTHMAX SR 42 is a radial OTR tire specially engineered for haul trains in mining and logging applications. The distinctive tread design provides outstanding traction and lateral stability as well as good braking and cornering performance on rough and gravel terrains even on ice and snow. Indeed, the special cut-and-wear-resistant tread compound is particularly suitable in extreme cold climate. EARTHMAX SR 42 features an All Steel casing for excellent durability and a long service life.



| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM    |      |  |    | Load capacity (kg/tire) |      |      |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|--------|------|-------------------------------------------------------------------------------------|----|-------------------------|------|------|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.   | Alt. |                                                                                     |    | km/h / bar              | 7.00 | 8.00 |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |      |                                                                                     |    |                         |      |      |
|       | 14.00 R 24 | TL   | E-4      | ***         | 171 B | CRC     | 105  | 380                                                                               | 1412                                                                              | 652                                                                               | 4231                                                                               | 38               | 10.00W | -    |                                                                                     | 50 | 5800                    | 6150 |      |

| Ø 25" | 14.00 R 25 | TL | E-4 | *** | 171 B | CRC | 105 | 380 | 1412 | 652 | 4231 | 38 | 10.00/1.5 | - |  | km/h / bar | 7.00 | 8.00 |
|-------|------------|----|-----|-----|-------|-----|-----|-----|------|-----|------|----|-----------|---|--|------------|------|------|
|       |            |    |     |     |       |     |     |     |      |     |      |    |           |   |  | 50         | 5800 | 6150 |
|       |            |    |     |     |       |     |     |     |      |     |      |    |           |   |  |            |      |      |
|       | 14.00 R 25 | TL | E-4 | *** | 171 B | CRC | 105 | 380 | 1412 | 652 | 4231 | 38 | 10.00/2.0 | - |  | km/h / bar | 7.00 | 8.00 |
|       |            |    |     |     |       |     |     |     |      |     |      |    |           |   |  | 50         | 5800 | 6150 |
|       |            |    |     |     |       |     |     |     |      |     |      |    |           |   |  |            |      |      |

CRC: Cut Resistant Compound

## Technologies



## Performance





# EARTHMAX SR 423

EARTHMAX SR 423 is an All Steel radial tire suitable for a variety of applications including quarry, haulage and logging operations. The non-directional tread pattern provides excellent traction and stability on any type of terrain. The tire is ideal for handling heavy loads. The strong All Steel casing features excellent wear and resistance to snag and punctures. Its reinforced bead and the shoulder design contribute to an extended tire life-cycle even under heavy-duty service conditions.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 20" | Tire size   | TYPE | TRA CODE | STAR RATING | LI/SS     | Version | TKPH |  | O.W.<br>(mm) |  | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM  |      |  |                 | Load capacity (kg/tire) |  |
|-------|-------------|------|----------|-------------|-----------|---------|------|-----------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------|-------------|------------|---------------------|------|------|-------------------------------------------------------------------------------------|-----------------|-------------------------|--|
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     | Rec. | Alt. |                                                                                     |                 | km/h / bar              |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     |                 |                         |  |
|       | 10.00 R 20  | TT   | -        | -           | 149/146 J | STD     | -    | 270                                                                               | 1065         | -                                                                                 | -           | 20         | 7.50                | 8.00 |      |                                                                                     | 100 Load Single | 3250                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 100 Load Dual   | 3000                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     |                 |                         |  |
|       | 11.00 R 20  | TT   | -        | -           | 152/149 J | STD     | -    | 285                                                                               | 1100         | -                                                                                 | -           | 20         | 8.00                | 8.50 |      |                                                                                     | km/h / bar      | 8.30                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 100 Load Single | 3550                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 100 Load Dual   | 3250                    |  |
|       | 12.00 R 20  | TT   | -        | -           | 154/150 J | STD     | -    | 302                                                                               | 1132         | -                                                                                 | -           | 21.5       | 8.50                | 9.00 |      |                                                                                     | km/h / bar      | 8.50                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 100 Load Single | 3750                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 100 Load Dual   | 3350                    |  |
| Ø 24" | 12.00 R 24  | TT   | -        | -           | 160/156 K | STD     | -    | 318                                                                               | 1243         | -                                                                                 | -           | 21.5       | 8.50                | -    |      |                                                                                     | km/h / bar      | 8.50                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 110 Load Single | 4500                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 110 Load Dual   | 4000                    |  |
|       | 325/95 R 24 | TT   | -        | -           | 160/156 K | STD     | -    | 318                                                                               | 1243         | -                                                                                 | -           | 21.5       | 8.50                | -    |      |                                                                                     | km/h / bar      | 8.50                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 110 Load Single | 4500                    |  |
|       |             |      |          |             |           |         |      |                                                                                   |              |                                                                                   |             |            |                     |      |      |                                                                                     | 110 Load Dual   | 4000                    |  |

## Technologies



All Steel

## Performance



Durability



High Load Capacity



Comfort

STD: Standard





# EARTHMAX SR 425

EARTHMAX SR 425 is an All Steel radial tire designed for transport applications, both on and off the road, as well as mining operations. It features enhanced durability and mileage along with high load capacity thanks to the strong steel-belted construction and casing. The block-type tread pattern provides excellent traction. In addition, EARTHMAX SR 425 ensures excellent riding comfort, less driving fatigue and superior handling.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 20" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS     | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |  | Load capacity (kg/tire) |      |
|-------|------------|------|----------|-------------|-----------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |  | km/h / bar              | 8.30 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  |                         |      |
|       | 10.00 R 20 | TT   | -        | -           | 149/146 J | STD     | -    | 272                                                                               | 1065                                                                              | -                                                                                 | -                                                                                  | 20               | 7.50 | 8.00 |                                                                                     |  | 100 Load Single         | 3250 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 100 Load Dual           | 3000 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  |                         |      |
|       | 11.00 R 20 | TT   | -        | -           | 152/149 J | STD     | -    | 290                                                                               | 1102                                                                              | -                                                                                 | -                                                                                  | 20               | 8.00 | 8.50 |                                                                                     |  | km/h / bar              | 8.30 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 100 Load Single         | 3550 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 100 Load Dual           | 3250 |
| Ø 24" | 12.00 R 24 | TL   | -        | -           | 160/156 K | STD     | -    | 310                                                                               | 1230                                                                              | 564                                                                               | 3785                                                                               | 21               | 8.50 | 9.00 |                                                                                     |  | km/h / bar              | 8.50 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 110 Load Single         | 4500 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 110 Load Dual           | 4000 |
|       | 12.00 R 24 | TT   | -        | -           | 160/156 K | STD     | -    | 310                                                                               | 1230                                                                              | 564                                                                               | 3785                                                                               | 21               | 8.50 | 9.00 |                                                                                     |  | km/h / bar              | 8.50 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 110 Load Single         | 4500 |
|       |            |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 110 Load Dual           | 4000 |

STD: Standard

## Technologies



**Strong Casing**



**Steel Belted**



**All Steel**

## Performance



**Durability**



**Handling & Comfort**



**High Load Capacity**



**Traction**



# EARTHMAX SR 44 (E-4)

EARTHMAX SR 44 (E-4) is an All Steel radial tire suitable for a variety of applications including mining, haulage and logging applications. The rugged E-4 tread pattern provides both excellent traction and operator comfort. EARTHMAX SR 44 (E-4) is able to optimize productivity whatever your operation is.



| Ø 16" | Tire size   | TYPE | TRA CODE | STAR RATING | LI/SS     | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM   |                        |  |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |      |      |
|-------|-------------|------|----------|-------------|-----------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------|------------------------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|------|------|------|------|------|------|
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.  | Alt.                   |                                                                                     |  | km/h / bar              | 7.25 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
|       | 7.50 R 16   | TT   | -        | -           | 122/118 G | STD     | -    | 226                                                                               | 820                                                                               | 380                                                                               | 2450                                                                              | 19               | 6     | 5.5; 6.5               |                                                                                     |  | 90 LS                   | 1500 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 90 LD                   | 1320 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
| Ø 20" | 10.00 R 20  | TT   | -        | -           | 146/143 G | STD     | -    | 268                                                                               | 1075                                                                              | 505                                                                               | 3200                                                                              | 25               | 7.50  | 7.0;<br>7.50VM;<br>8.0 |                                                                                     |  | km/h / bar              | 8.30 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 90                      | 3000 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
|       | 11.00 R 20  | TT   | E-4      | ***         | -         | STD     | -    | 282                                                                               | 1111                                                                              | 520                                                                               | 3328                                                                              | 25.5             | 8.00  | 7.50; 8.50;<br>8.50VM  |                                                                                     |  | km/h / bar              | 7.75 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 50                      | 3760 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
|       | 12.00 R 20  | TT   | E-4      | ***         | -         | STD     | -    | 305                                                                               | 1138                                                                              | 532                                                                               | 3408                                                                              | 25               | 8.50V | 9.00V                  |                                                                                     |  | km/h / bar              | 7.75 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 50                      | 4160 |      |      |      |      |      |      |      |      |      |      |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
| Ø 24" | 12.00 R 24  | TT   | E-4      | ***         | 158 B     | STD     | 140  | 310                                                                               | 1250                                                                              | 575                                                                               | 3790                                                                              | 30.5             | 8.50V | 9.00V                  |                                                                                     |  | km/h / bar              | 4.50 | 4.75 | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 50                      | 3075 | 3150 | 3350 | 3450 | 3550 | 3650 | 3750 | 3875 | 4000 | 4125 | 4250 |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
|       | 325/95 R 24 | TT   | E-4      | ***         | 158 B     | STD     | 140  | 310                                                                               | 1250                                                                              | 575                                                                               | 3790                                                                              | 30.5             | 8.50V | 9.00V                  |                                                                                     |  | km/h / bar              | 4.50 | 4.75 | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 50                      | 3075 | 3150 | 3350 | 3450 | 3550 | 3650 | 3750 | 3875 | 4000 | 4125 | 4250 |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |
|       | 325/95 R 24 | TL   | E-4      | ***         | 158 B     | STD     | 140  | 310                                                                               | 1250                                                                              | 575                                                                               | 3790                                                                              | 30.5             | 8.50V | 9.00V                  |                                                                                     |  | km/h / bar              | 4.50 | 4.75 | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  | 50                      | 3075 | 3150 | 3350 | 3450 | 3550 | 3650 | 3750 | 3875 | 4000 | 4125 | 4250 |
|       |             |      |          |             |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |       |                        |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |      |      |

STD: Standard



## Technologies



## Performance





# XL GRIP (T)

XL GRIP (T) best suits on/off trucks carrying heavy loads in mining applications. Its tread compound is designed to minimize cuts and punctures on harshest ground conditions. XL GRIP (T) offers exceptional traction and provides an extended tire life-cycle.

| Ø 16"      | Tire size  | TYPE       | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM    |        |  | Load capacity (kg/tire) |            |      |
|------------|------------|------------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|--------|--------|-------------------------------------------------------------------------------------|-------------------------|------------|------|
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.   | Alt.   |                                                                                     | km/h / bar              | 8.20       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     |                         |            |      |
|            | 8.25 - 16  | TT         | -        | 16 | -     | STD     | -    | 238                                                                               | 870                                                                               | -                                                                                 | -                                                                                  | 19.5             | 6.50 H | 6.00 G |                                                                                     | 50 LS                   | 2070       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 50 LD                   | 1960       |      |
| Ø 20"      | 10.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 285                                                                               | 1075                                                                              | 505                                                                               | 3257                                                                               | 22               | 7.5    | 7.0    |                                                                                     | km/h / bar              | 7.60       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 90 LS/LD                | 2800       |      |
|            | 11.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 297                                                                               | 1115                                                                              | 529                                                                               | 3368                                                                               | 24.5             | 8.0    | 7.5    |                                                                                     | km/h / bar              | 7.60       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 90 LS/LD                | 3000       |      |
|            | 12.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 320                                                                               | 1155                                                                              | 545                                                                               | 3465                                                                               | 24               | 8.5    | 8.0    |                                                                                     | km/h / bar              | 7.20       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 90 LS/LD                | 3350       |      |
|            | 12.00 - 20 | TT         | -        | 20 | -     | STD     | -    | 320                                                                               | 1155                                                                              | 545                                                                               | 3465                                                                               | 24               | 8.5    | 8.0    |                                                                                     | km/h / bar              | 7.60       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 90 LS/LD                | 3450       |      |
|            | 12.00 - 20 | TT         | -        | 24 | -     | STD     | -    | 320                                                                               | 1155                                                                              | 545                                                                               | 3465                                                                               | 24               | 8.5    | 8.0    |                                                                                     | km/h / bar              | 7.90       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 90 LS/LD                | 3550       |      |
|            | Ø 24"      | 12.00 - 24 | TT       | -  | 20    | -       | STD  | -                                                                                 | 320                                                                               | 1250                                                                              | 585                                                                                | 3710             | 24     | 8.5    | 8.0                                                                                 |                         | km/h / bar | 7.90 |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     |                         | 80 LS/LD   | 3875 |
|            |            | 12.00 - 24 | TL       | -  | 20    | -       | STD  | -                                                                                 | 320                                                                               | 1250                                                                              | 585                                                                                | 3710             | 24     | 8.5    | 8.0                                                                                 |                         | km/h / bar | 7.90 |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     |                         | 80 LS/LD   | 3875 |
| 12.00 - 24 |            | TT         | -        | 24 | -     | STD     | -    | 320                                                                               | 1250                                                                              | 585                                                                               | 3710                                                                               | 24               | 8.5    | 8.0    |                                                                                     | km/h / bar              | 8.20       |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |        |                                                                                     | 80 LS/LD                | 3960       |      |

STD: Standard

## Performance





# ROCK GRIP (T)

ROCK GRIP (E-4) best suits on/off trucks in quarries and short-haul mining applications to carry heavy loads. The special tread compound minimizes cuts and punctures on roughest ground conditions. ROCK GRIP (E-4) offers exceptional traction and an extended tire life-cycle.

| Ø 20"      | Tire size  | TYPE       | TRA CODE | PR | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM  |     |     | Load capacity (kg/tire) |            |
|------------|------------|------------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|--------------|-------------|------------|---------------------|------|-----|-----|-------------------------|------------|
|            |            |            |          |    |       |         |      | Rec.                                                                              | Alt.         | km/h / bar  |            |                     |      |     |     |                         |            |
|            |            |            |          |    |       |         |      |  |              |             |            |                     |      |     |     |                         |            |
|            | 10.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 280                                                                               | 1090         | -           | -          | 31                  | 7.5  | 7.0 |     | 90 LS/LD                | 2800       |
|            | 11.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 300                                                                               | 1135         | -           | -          | 34                  | 8.0  | 7.5 |     | km/h / bar              | 7.60       |
|            |            |            |          |    |       |         |      |                                                                                   |              |             |            |                     |      |     |     | 90 LS/LD                | 3000       |
|            | 12.00 - 20 | TT         | -        | 20 | -     | STD     | -    | 315                                                                               | 1172         | -           | -          | 33.5                | 8.5  | 8.0 |     | km/h / bar              | 7.60       |
|            |            |            |          |    |       |         |      |                                                                                   |              |             |            |                     |      |     |     | 90 LS/LD                | 3450       |
|            | Ø 24"      | 12.00 - 24 | TT       | -  | 18    | -       | STD  | -                                                                                 | 315          | 1265        | 595        | 3755                | 33.5 | 8.5 | 8.0 |                         | km/h / bar |
| 80 LS/LD   |            |            |          |    |       |         |      |                                                                                   |              |             |            |                     |      |     |     |                         | 3750       |
| 12.00 - 24 |            | TT         | -        | 20 | -     | STD     | -    | 315                                                                               | 1265         | 595         | 3755       | 33.5                | 8.5  | 8.0 |     | km/h / bar              | 7.90       |
|            |            |            |          |    |       |         |      |                                                                                   |              |             |            |                     |      |     |     | 80 LS/LD                | 3875       |

STD: Standard

## Technologies



## Performance





# XL GRIP ULTRA

XL GRIP ULTRA is a bias-ply tire, particularly suitable for on/off trucks in heavy-duty service conditions such as mining applications, quarries and construction sites. The non-directional tread design provides excellent front and lateral traction. The tire features a strong nylon casing with optimized tie bars and a special tread compound to ensure high cut and puncture resistance as well as excellent durability and wear resistance in addition to best self-cleaning properties even on rocky surfaces.

| Ø 20"      | Tire size  | TYPE       | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |            | Load capacity (kg/tire) |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|------------|------------|------------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------------|-------------------------|------|----|---|-----|---|-----|------|-----|------|----|-----|-----|--|------------|------|
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |            | km/h / bar              |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            | 10.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 285                                                                               | 1075                                                                              | 505                                                                               | 3257                                                                               | 22               | 7.5  | 7.0  |                                                                                     | 90 LS/LD   | 2800                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            | 11.00 - 20 | TT         | -        | 18 | -     | STD     | -    | 297                                                                               | 1115                                                                              | 529                                                                               | 3368                                                                               | 24.5             | 8.0  | 7.5  |                                                                                     | km/h / bar | 7.60                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 90 LS/LD   | 3000                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            | 12.00 - 20 | TT         | -        | 20 | -     | STD     | -    | 320                                                                               | 1155                                                                              | 545                                                                               | 3465                                                                               | 24               | 8.5  | 8.0  |                                                                                     | km/h / bar | 7.60                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 90 LS/LD   | 3450                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            | 12.00 - 20 | TT         | -        | 20 | -     | CRC     | -    | 320                                                                               | 1155                                                                              | 545                                                                               | 3465                                                                               | 24               | 8.5  | 8.0  |                                                                                     | km/h / bar | 7.60                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 90 LS/LD   | 3450                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            |            | 12.00 - 20 | TT       | -  | 20    | -       | CRC  | -                                                                                 | 320                                                                               | 1155                                                                              | 545                                                                                | 3465             | 24   | 8.5  | 8.0                                                                                 |            | km/h / bar              | 7.90 |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
| 80 LS/LD   |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            | 3875                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
| 12.00 - 24 |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            | TT                      | -    | 20 | - | CRC | - | 320 | 1250 | 585 | 3710 | 24 | 8.5 | 8.0 |  | km/h / bar | 7.90 |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |      |    |   |     |   |     |      |     |      |    |     |     |  | 80 LS/LD   | 3875 |
|            | 12.00 - 24 | TT         | -        | 24 | -     | IND     | -    | 320                                                                               | 1250                                                                              | 585                                                                               | 3710                                                                               | 24               | 8.5  | 8.0  |                                                                                     | km/h / bar | 8.20                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |
|            |            |            |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 50 LS/LD   | 4320                    |      |    |   |     |   |     |      |     |      |    |     |     |  |            |      |

STD: Standard - IND: Industrial - CRC: Cut Resistant Compound

## Performance





ON/OFF  
TRUCK



Bias



# STEER GRIP

STEER GRIP is the perfect steering-axle fitment for on/off trucks. The wide central rib with straight lugs makes the tire suitable for free rolling applications and provides enhanced grip for excellent performance on both wet and dry conditions off the road. The special tread compound has been designed for combining best wear resistance with cut-and-chip resistance whereas the strong casing ensures an extended tire life-cycle.

| Ø 20" | Tire size  | TYPE | TRA CODE | PR | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                        | RC<br>(mm)                                                                          | TREAD DEPTH<br>(mm) | RIM                                                                                 |      |  | Load capacity (kg/tire) |      |
|-------|------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|------|--|-------------------------|------|
|       |            |      |          |    |       |         |      |  |  |  |  |                     | Rec.                                                                                | Alt. |  | km/h / bar              | 7.60 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |  |      |  |                         |      |
|       | 10.00 - 20 | TT   | -        | 18 | -     | STD     | -    | 286                                                                               | 1085                                                                              | 510                                                                                | 3290                                                                                | 20.5                | 7.5                                                                                 | 7.0  |  | 90 LS/LD                | 2800 |
|       | 11.00 - 20 | TT   | -        | 18 | -     | STD     | -    | 300                                                                               | 1120                                                                              | 526                                                                                | 3395                                                                                | 23                  | 8.0                                                                                 | 7.5  |  | km/h / bar              | 7.60 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |                                                                                     |      |  | 90 LS/LD                | 3000 |
| Ø 24" | 12.00 - 24 | TT   | -        | 20 | -     | STD     | -    | 310                                                                               | 1248                                                                              | 588                                                                                | 3785                                                                                | 22.5                | 8.5                                                                                 | 8.0  |  | km/h / bar              | 7.90 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |                                                                                     |      |  | 80 LS/LD                | 3875 |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |                                                                                     |      |  |                         |      |

STD: Standard

## Performance



**Durability**



**Heavy Duty**



**Stability**





# EARTHMAX CRUSHER HAUL

EARTHMAX CRUSHER HAUL is an All Steel radial tire designed for transport applications, both on and off the road, as well as mining operations. It features enhanced durability and mileage along with high load capacity thanks to the strong steel-belted construction and casing. The block-type tread pattern provides excellent traction. In addition, EARTHMAX CRUSHER HAUL ensures excellent riding comfort, less driving fatigue and superior handling.

| Ø 20"      | Tire size  | TYPE | TRA CODE | PR        | LI/SS     | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |            | Load capacity (kg/tire) |      |
|------------|------------|------|----------|-----------|-----------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|------------|-------------------------|------|
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt. |            | km/h / bar              |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |      |            |                         |      |
| 10.00 - 20 | TT         | -    | 18       | 149/146 J | STD       | -       | 272  | 1065                                                                              | -                                                                                 | -                                                                                 | 20                                                                                 | 7.50             | 8.00                                                                                |      | 100 LS     | 3250                    |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 100 LD     | 3000                    |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |            |                         |      |
| 11.00 - 20 | TT         | -    | 18       | 152/149 J | STD       | -       | 290  | 1102                                                                              | -                                                                                 | -                                                                                 | 20                                                                                 | 8.00             | 8.50                                                                                |      | km/h / bar | 8.30                    |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 100 LS     | 3550                    |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 100 LD     | 3250                    |      |
| Ø 24"      | 12.00 R 24 | TL   | -        | 20        | 160/156 K | STD     | -    | 310                                                                               | 1230                                                                              | 564                                                                               | 3785                                                                               | 21               | 8.50                                                                                | 9.00 |            | km/h / bar              | 8.50 |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |            | 110 LS                  | 4500 |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |            | 110 LD                  | 4000 |
| 12.00 R 24 | TT         | -    | 20       | 160/156 K | STD       | -       | 310  | 1230                                                                              | 564                                                                               | 3785                                                                              | 21                                                                                 | 8.50             | 9.00                                                                                |      | km/h / bar | 8.50                    |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 110 LS     | 4500                    |      |
|            |            |      |          |           |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 110 LD     | 4000                    |      |

STD: Standard

## Technologies



All Steel



Steel Belted

## Performance



Durability



Handling &  
Comfort



High Load  
Capacity



Traction



# LOAD HAUL DUMP



LOAD HAUL  
DUMP

Radial



# EARTHMAX SR 43 (L-4)

EARTHMAX SR 43 (L-4) is an All Steel radial tire specially designed for wheel loaders operating in severe rocky conditions, primarily underground mining. The tire delivers excellent performance in load and carry operations in open pit mines, quarries and scrap yards. Its unique tread design offers superior traction and stability. Thanks to its All Steel casing, EARTHMAX SR 43 (L-4) provides excellent durability, resistance to snags and punctures as well as a long service life.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"      | Tire size                | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |
|------------|--------------------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|----------------------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|
|            |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.                 |                                                                                     |            | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|            |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     |            |                         |       |       |       |       |       |       |
|            | 29.5 R 25                | TL   | L-4      | **          | 216 A2 | CRC     | -    | 785                                                                               | 1875                                                                              | 847                                                                               | 5644                                                                               | 61               | 25.00/3.5 | -                    |                                                                                     |            | 10                      | 19000 | 19500 | 20000 | 20600 | 21200 | 22400 |
|            | 29.5 R 25                | TL   | L-4      | ***         | 221 A2 | CRC     | -    | 785                                                                               | 1875                                                                              | 847                                                                               | 5644                                                                               | 61               | 25.00/3.5 | -                    |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
|            |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 10         | 23000                   | 23600 | 24300 | 24800 | 25200 | 25750 |       |
| Ø 29"      | 29.5 R 29                | TL   | L4       | ***         | 223 A2 | CRC     | -    | 768                                                                               | 2003                                                                              | 905                                                                               | 6029                                                                               | 62               | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
|            |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 10         | 24300                   | 25000 | 25750 | 26200 | 26700 | 27250 |       |
|            | 875/65 R 29 (35/65 R 29) | TL   | L-4      | ***         | 228 A2 | CRC     | -    | 852                                                                               | 1877                                                                              | 844                                                                               | 5702                                                                               | 61               | 27.00/3.5 | 27.00/3.0, 28.00/3.5 |                                                                                     | km/h / bar | 6.50                    | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |
| 10         |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 26500      | 27250                   | 28000 | 29000 | 30000 | 30750 | 31500 |       |
| Ø 33"      | 35/65 R 33               | TL   | L4       | **          | 224 A2 | CRC     | -    | 900                                                                               | 2076                                                                              | 957                                                                               | 6412                                                                               | 61               | 28.00/3.5 | -                    |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |
|            |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 10         | 23600                   | 25000 | 25750 | 26500 | 27250 | 28000 |       |
|            | 35/65 R 33               | TL   | L-4      | ***         | 229 A2 | CRC     | -    | 900                                                                               | 2076                                                                              | 957                                                                               | 6412                                                                               | 61               | 28.00/3.5 | -                    |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
| 10         |                          |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | 29000      | 30000                   | 30750 | 31500 | 32000 | 32500 |       |       |
| 35/65 R 33 |                          | TL   | E-4/L-4  | ****/***    | -      | CRC     | -    | 900                                                                               | 2076                                                                              | 957                                                                               | 6412                                                                               | 61               | 28.00/3.5 | -                    |                                                                                     | km/h / bar | -                       |       |       |       |       |       |       |
|            | -                        |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                      |                                                                                     | -          |                         |       |       |       |       |       |       |

CRC: Cut Resistant Compound

Consult BKT representative for load and pressure details.

Technologies



Performance





# EARTHMAX SR 49 (L-4)

EARTHMAX SR 49 is an All Steel radial tire that has been engineered for loaders and dozers, low profile dump trucks (LPDT) and load haul dumps (LHD). EARTHMAX SR 49 provides optimum performance in severe mining operations requiring exceptional traction and stability. The tire has a directional pattern and is made of a special cut-resistant compound providing excellent durability.

EARTHMAX  
RADIAL OTR TIRES

| Ø 33" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |       |       |       |       |       |       |
|       | 35/65 R 33 | TL   | L-4      | ***         | 229 A2 | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                              | 59               | 28.00/3.5 | -    |                                                                                     |  | 10                      | 29000 | 30000 | 30750 | 31500 | 32000 | 32500 |
|       | 35/65 R 33 | TL   | E-4/L-4  | ****/***    | -      | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                              | 59               | 28.00/3.5 | -    |                                                                                     |  | km/h / bar              | -     |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | -                       | -     |       |       |       |       |       |
|       | 35/65 R 33 | TL   | L-4      | **          | 224 A2 | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                              | 59               | 28.00/3.5 | -    |                                                                                     |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | 23600 | 25000 | 25750 | 26500 | 27250 | 28000 |
| Ø 45" | 45/65 R 45 | TL   | L4       | **          | 245 A2 | CRC     | -    | 1130                                                                              | 2730                                                                              | 1190                                                                              | 8113                                                                              | 72               | 36.00/4.5 | -    |                                                                                     |  | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 10                      | 43750 | 45000 | 46250 | 47500 | 50000 | 51500 |

CRC: Cut Resistant Compound

Consult BKT representative for load and pressure details.

Technologies



Performance





# EARTHMAX SR 49 M (L-4)

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.

EARTHMAX  
RADIAL OTR TIRES

| Ø 25" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS         | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                      |  |            | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|-----------|------|----------|-------------|---------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|----------------------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|-------|
|       |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt.                 |                                                                                     |            | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     |            |                         |       |       |       |       |       |       |
|       | 26.5 R 25 | TL   | L-4      | **          | 209 A2        | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     |            | 10                      | 15500 | 16000 | 16500 | 17000 | 18000 | 18500 |
|       | 26.5 R 25 | TL   | E-4/L-4  | **/*        | 193 B/ 202 A2 | CRC     | 165  | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |       |
| 50    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 9500       | 9750                    | 10300 | 10600 | 11200 | 11500 |       |       |
| 10    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 12850      | 13200                   | 14000 | 14500 | 15000 | -     |       |       |
|       | 26.5 R 25 | TL   | L-4      | *           | 202 A2        | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |       |
| 10    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 12850      | 13200                   | 14000 | 14500 | 15000 |       |       |       |
|       | 26.5 R 25 | TL   | E4/L4    | ****/ ***   | -             | CRC     | -    | 708                                                                               | 1782                                                                              | 801                                                                               | 5297                                                                              | 56               | 22.00/3.0 | -                    |                                                                                     | km/h / bar | -                       |       |       |       |       |       |       |
| -     |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          |                         |       |       |       |       |       |       |
|       | 29.5 R 25 | TL   | L-4      | *           | 208 A2        | CRC     | -    | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                              | 57               | 25.00/3.5 | -                    |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |       |
| 10    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 15500      | 16000                   | 17000 | 17500 | 18000 |       |       |       |
|       | 29.5 R 25 | TL   | L-4      | **          | 216 A2        | CRC     | -    | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                              | 57               | 25.00/3.5 | -                    |                                                                                     | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |
| 10    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 19000      | 19500                   | 20000 | 20600 | 21200 | 22400 |       |       |
|       | 29.5 R 25 | TL   | E-4/L-4  | **/*        | 200 B/ 208 A2 | CRC     | 220  | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                              | 57               | 25.00/3.5 | -                    |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |       |
| 50    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 11500      | 11800                   | 12500 | 12850 | 13600 | 14000 |       |       |
| 10    |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 15500      | 16000                   | 17000 | 17500 | 18000 | -     |       |       |
|       | 29.5 R 25 | TL   | E4/L4    | ****/ ***   | -             | CRC     | -    | 780                                                                               | 1905                                                                              | 844                                                                               | 5600                                                                              | 57               | 25.00/3.5 | -                    |                                                                                     | km/h / bar | -                       |       |       |       |       |       |       |
| -     |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          |                         |       |       |       |       |       |       |
| Ø 29" | 29.5 R 29 | TL   | L-4      | ***         | 223 A2        | CRC     | -    | 786                                                                               | 2006                                                                              | 906                                                                               | 6320                                                                              | 60               | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |
|       |           |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 10         | 24300                   | 25000 | 25750 | 26200 | 26700 | 27250 |       |

CRC: Cut Resistant Compound

Consult BKT representative for load and pressure details.

Technologies



All Steel



Block Pattern

Performance



Durability



Traction



Cut  
Resistance



Comfort



Stability



# EARTHMAX SR 55 (L-5S)

EARTHMAX SR 55 is an All Steel radial tire specially designed for loaders, dozers and load haul dumps operating in the most severe underground mining operations, and at scrapyards. Thanks to excellent cut protection resulting from the extra-deep and smooth tread design, EARTHMAX SR 55 is able to achieve peak productivity with reduced downtime along with excellent durability. Equipment operators will also appreciate extraordinary stability and traction.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |          |  | Load capacity (kg/tire) |       |  |  |  |  |  |  |
|-------|------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|----------|--|-------------------------|-------|--|--|--|--|--|--|
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.     |  | km/h / bar              | 8.25  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |          |  |                         |       |  |  |  |  |  |  |
|       | 12.00 R 24 | TT   | L-5S     | **          | 175 A2 | CRC     | -    | 305                                                                               | 1274                                                                              | 572                                                                               | 3787                                                                               | 58               | 8.50/1.3                                                                            | 8.0, 9.0 |  | 10                      | 6900  |  |  |  |  |  |  |
|       | 12.00 R 24 | TL   | L-5S     | **          | 175 A2 | CRC     | -    | 305                                                                               | 1274                                                                              | 572                                                                               | 3787                                                                               | 58               | 8.50/1.3                                                                            | 8.0, 9.0 |  | km/h / bar              | 8.25  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |          |  | 10                      | 6900  |  |  |  |  |  |  |
|       | 14.00 R 24 | TL   | L-5S     | **          | 186 A2 | CRC     | -    | 390                                                                               | 1411                                                                              | 633                                                                               | 4194                                                                               | 64               | 10.00W                                                                              | -        |  | km/h / bar              | 8.00  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |          |  | 10                      | 9500  |  |  |  |  |  |  |
|       | 14.00 R 24 | TL   | L-5S     | ***         | 188 A2 | CRC     | -    | 390                                                                               | 1411                                                                              | 633                                                                               | 4194                                                                               | 64               | 10.00W                                                                              | -        |  | km/h / bar              | 9.50  |  |  |  |  |  |  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |          |  | 10                      | 10000 |  |  |  |  |  |  |

|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   |            |            |       |       |       |       |       |       |       |       |       |       |       |
|-----------|------------|------|------|--------|--------|-----|-----|------|------|------|------|-----------|-----------|---|------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Ø 25"     | 17.5 R 25  | TL   | L-5S | **     | 182 A2 | CRC | -   | 453  | 1399 | 630  | 4211 | 68        | 14.00/1.5 | - |            | km/h / bar | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   |            | 10         | 7300  | 7500  | 7750  | 8000  | 8250  | 8500  |       |       |       |       |       |
|           | 17.5 R 25  | TL   | L-5S | ***    | 188 A2 | CRC | -   | 453  | 1399 | 630  | 4211 | 68        | 14.00/1.5 | - |            | km/h / bar | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |       |       |       |       |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   |            | 10         | 8750  | 9000  | 9250  | 9500  | 9750  | 10000 |       |       |       |       |       |
|           | 18.00 R 25 | TL   | L-5S | **     | 204 A2 | CRC | -   | 513  | 1667 | 733  | 4852 | 86        | 13.00/2.5 | - |            | km/h / bar | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  | 8.25  |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   |            | 10         | 12150 | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 | 15000 | 15250 | 15500 | 16000 |
|           | 20.5 R 25  | TL   | L-5S | **     | 193 A2 | CRC | -   | 535  | 1543 | 700  | 4644 | 74        | 17.00/2.0 | - |            | km/h / bar | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   |            | 10         | 9750  | 10000 | 10300 | 10900 | 11200 | 11500 |       |       |       |       |       |
| 26.5 R 25 | TL         | L-5S | **   | 209 A2 | CRC    | -   | 690 | 1786 | 810  | 5375 | 95   | 22.00/3.0 | -         |   | km/h / bar | 5.25       | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |       |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   | 10         | 15500      | 16000 | 16500 | 17000 | 18000 | 18500 |       |       |       |       |       |       |
| 26.5 R 25 | TL         | L-5S | ***  | 214 A2 | CRC    | -   | 690 | 1786 | 810  | 5375 | 95   | 22.00/3.0 | -         |   | km/h / bar | 6.75       | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |       |       |       |       |       |       |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   | 10         | 19000      | 19500 | 20000 | 20400 | 20800 | 21200 |       |       |       |       |       |       |
| 29.5 R 25 | TL         | L-5S | **   | 216 A2 | CRC    | -   | 777 | 1912 | 860  | 5755 | 104  | 25.00/3.5 | -         |   | km/h / bar | 5.25       | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |       |       |       |       |       |       |
|           |            |      |      |        |        |     |     |      |      |      |      |           |           |   | 10         | 19000      | 19500 | 20000 | 20600 | 21200 | 22400 |       |       |       |       |       |       |

|       |           |    |      |    |        |     |   |     |      |     |      |     |           |                      |  |            |       |       |       |       |       |       |
|-------|-----------|----|------|----|--------|-----|---|-----|------|-----|------|-----|-----------|----------------------|--|------------|-------|-------|-------|-------|-------|-------|
| Ø 29" | 29.5 R 29 | TL | L-5S | ** | 218 A2 | CRC | - | 775 | 2009 | 911 | 6047 | 104 | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |  | km/h / bar | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |           |    |      |    |        |     |   |     |      |     |      |     |           |                      |  | 10         | 20000 | 20600 | 21200 | 22400 | 23000 | 23600 |

|       |            |    |      |     |        |     |   |     |      |     |      |    |           |   |  |            |       |       |       |       |       |       |
|-------|------------|----|------|-----|--------|-----|---|-----|------|-----|------|----|-----------|---|--|------------|-------|-------|-------|-------|-------|-------|
| Ø 33" | 35/65 R 33 | TL | L-5S | **  | 224 A2 | CRC | - | 900 | 2065 | 915 | 6175 | 99 | 28.00/3.5 | - |  | km/h / bar | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|       |            |    |      |     |        |     |   |     |      |     |      |    |           |   |  | 10         | 23600 | 25000 | 25750 | 26500 | 27250 | 28000 |
|       | 35/65 R 33 | TL | L-5S | *** | 229 A2 | CRC | - | 900 | 2065 | 915 | 6175 | 99 | 28.00/3.5 | - |  | km/h / bar | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |
|       |            |    |      |     |        |     |   |     |      |     |      |    |           |   |  | 10         | 29000 | 30000 | 30750 | 31500 | 32000 | 32500 |

## Technologies



Smooth Tire



Extra Deep Tread

## Performance



Stability



Durability



Cut Resistance



Traction

CRC: Cut Resistant Compound



# EARTHMAX SR 57 (L-5)

EARTHMAX SR 57 is an All Steel radial tire specially engineered for loaders, dozers and utility vehicles operating in underground mines. The tire provides superior traction, stability and comfort on severe and rocky surfaces. The L-5 extra deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to extraordinary resistance to rock cuts, and punctures.

EARTHMAX  
RADIAL OTR TIRES

| Ø 15" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                |      |  | Load capacity (kg/tire) |       |       |       |       |       |       |       |       |       |       |       |
|-------|------------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------|------|--|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                               | Alt. |  | km/h / bar              |       |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |      |  |                         |       |       |       |       |       |       |       |       |       |       |       |
|       | 7.50 R 15  | TT   | L-5      | *           | -      | CRC     | -    | 223                                                                               | 845                                                                               | -                                                                                 | -                                                                                 | 46               | 6.00                                                                               | 6.5  |  | 6.00                    | 2600  |       |       |       |       |       |       |       |       |       |       |
|       | 8.25 R 15  | TT   | L-5      | *           | -      | CRC     | -    | 240                                                                               | 880                                                                               | -                                                                                 | -                                                                                 | 47               | 6.50                                                                               | 7.00 |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 6                       | 2975  |       |       |       |       |       |       |       |       |       |       |
|       | 10.00 R 15 | TT   | L-5      | *           | -      | CRC     | -    | 278                                                                               | 916                                                                               | -                                                                                 | -                                                                                 | 48               | 7.50                                                                               | 7.00 |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 6.00                    | 3500  |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  |                         |       |       |       |       |       |       |       |       |       |       |       |
| Ø 20" | 10.00 R 20 | TT   | L-5      | *           | -      | CRC     | -    | 272                                                                               | 1105                                                                              | -                                                                                 | -                                                                                 | 48               | 7.5                                                                                | -    |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 6                       | 4360  |       |       |       |       |       |       |       |       |       |       |
|       | 12.00 R 20 | TT   | L-5      | *           | -      | CRC     | -    | 318                                                                               | 1180                                                                              | -                                                                                 | -                                                                                 | 56               | 8.50                                                                               | -    |  | km/h / bar              | 7.00  |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 6                       | 5200  |       |       |       |       |       |       |       |       |       |       |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  |                         |       |       |       |       |       |       |       |       |       |       |       |
| Ø 25" | 18.00 R 25 | TL   | L-5      | **          | 204 A2 | CRC     | -    | 515                                                                               | 1651                                                                              | -                                                                                 | -                                                                                 | 80               | 13.00/2.5                                                                          | -    |  | km/h / bar              | 5.75  | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  | 8.25  |
|       |            |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 10                      | 12150 | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 | 15000 | 15250 | 15500 | 16000 |

CRC: Cut Resistant Compound

Technologies



Performance





LOAD HAUL  
DUMP



Bias



# SM 53 (L-3S)

SM 53 has been specially designed for loaders in underground mining and loading applications. It features high stability as well as a smooth tread design providing excellent cut resistance.

| Ø 20" | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | R/M |   |  | Load capacity (kg/tire) |      |
|-------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|--------------|-------------|------------|---------------------|-----|---|--|-------------------------|------|
|       |           |      |          |    |       |         |      | Rec.                                                                              | Alt.         | km/h / bar  | 7.25       |                     |     |   |  |                         |      |
|       |           |      |          |    |       |         |      |  |              |             |            |                     |     |   |  |                         |      |
|       | 9.00 - 20 | TT   | L-3S     | 16 | -     | STD     | -    | 266                                                                               | 1040         | 472         | 3080       | 23                  | 7.0 | - |  | 10                      | 3965 |
|       |           |      |          |    |       |         |      |                                                                                   |              |             |            |                     |     |   |  | 15                      | 3450 |
|       |           |      |          |    |       |         |      |                                                                                   |              |             |            |                     |     |   |  | 25                      | 3170 |

STD: Standard

## Performance



Stability



Durability



# SM 55 (L-5S)



SM 55 (L-5S) is a bias-ply tire ideal for underground mining operations. The specially designed cut-and-chip-resistant tread compound minimizes punctures thereby reducing machine downtime. The extra-deep L-5 S tread depth guarantees an extended tire life. The tire is also available in a steel-belted version.

| Ø 12"      | Tire size  | TYPE      | TRA CODE | PR   | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                        | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM                             |                                 |            | Load capacity (kg/tire) |            |
|------------|------------|-----------|----------|------|-------|---------|------|-------------------------------------------------------------------------------------|--------------|-------------|------------|---------------------|---------------------------------|---------------------------------|------------|-------------------------|------------|
|            |            |           |          |      |       |         |      | Rec.                                                                                | Alt.         | km/h / bar  |            |                     |                                 |                                 |            |                         |            |
|            |            |           |          |      |       |         |      |  |              |             |            |                     |                                 |                                 |            |                         |            |
|            | 7.00 - 12  | TT        | L-5S     | 14   | -     | STD     | -    | 205                                                                                 | 710          | 323         | 2159       | 31                  | 5.00 S                          | -                               |            | 25                      | 2120       |
|            | 7.00 - 12  | TT        | L-5S     | 16   | -     | STD     | -    | 205                                                                                 | 710          | 323         | 2159       | 31                  | 5.00 S                          | -                               |            | km/h / bar              | 10.00      |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 25                      | 2240       |
|            | 7.00 - 12  | TT        | L-5S     | 16   | -     | DB      | -    | 205                                                                                 | 710          | 323         | 2159       | 31                  | 5.00 S                          | -                               |            | km/h / bar              | 10.00      |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 25                      | 2240       |
|            |            | 9.50 - 20 | TT       | L-5S | 16    | -       | STD  | -                                                                                   | 275          | 1065        | 505        | 3280                | 57.5                            | 7.5                             | -          |                         | km/h / bar |
| 10         |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            |                         | 4250       |
| Ø 24"      | 12.00 - 24 | TT        | L-5S     | 20   | -     | STD     | -    | 310                                                                                 | 1275         | 594         | 3777       | 60                  | 8.5                             | 7.33 V; 8;<br>8.00 V;<br>8.50 V |            | km/h / bar              | 8.25       |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 10                      | 6900       |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 15                      | 6005       |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 25                      | 5520       |
|            | 12.00 - 24 | TT        | L-5S     | 24   | -     | STD     | -    | 310                                                                                 | 1275         | 594         | 3777       | 60                  | 8.5                             | 7.33 V;<br>8; 8.00 V;<br>8.50 V |            | km/h / bar              | 9.75       |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 10                      | 7600       |
| 15         |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 6610                    |            |
| 25         |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 |            | 6080                    |            |
| 12.00 - 24 | TT         | L-5S      | 24       | -    | SB    | -       | 310  | 1275                                                                                | 594          | 3777        | 60         | 8.5                 | 7.33 V;<br>8; 8.00 V;<br>8.50 V |                                 | km/h / bar | 9.75                    |            |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 | 10         | 7600                    |            |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 | 15         | 6610                    |            |
|            |            |           |          |      |       |         |      |                                                                                     |              |             |            |                     |                                 |                                 | 25         | 6080                    |            |

STD: Standard - DB: Dual Bead - SB: Steel Belted

Technologies



Heavy Duty



Extra Deep Tread

Performance



Stability



Durability



Cut and Chip Resistance

# SM 55 (L-5S)

| Ø 25"      | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |  | Load capacity (kg/tire) |       |
|------------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|--|-------------------------|-------|
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt. |  | km/h / bar              | 5.75  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |      |  |                         |       |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  |                         |       |
| 17.5 - 25  | TL        | L-5S | 20       | -  | STD   | -       | 438  | 1375                                                                              | 631                                                                               | 4043                                                                              | 63.5                                                                               | 14.00/1.5        | 14.00/1.3;<br>14.00/1.4 (DC)                                                        |      |  | 10                      | 8250  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 15                      | 7180  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 25                      | 6600  |
| 17.5 - 25  | TL        | L-5S | 20       | -  | STD   | -       | 438  | 1375                                                                              | 631                                                                               | 4043                                                                              | 63.5                                                                               | 14.00/1.5        | 14.00/1.3;<br>14.00/1.4 (DC)                                                        |      |  | km/h / bar              | 5.75  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 8250  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 15                      | 7180  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 25                      | 6600  |
| 17.5 - 25  | TL        | L-5S | 24       | -  | STD   | -       | 438  | 1375                                                                              | 631                                                                               | 4043                                                                              | 63.5                                                                               | 14.00/1.5        | 14.00/1.3;<br>14.00/1.4 (DC)                                                        |      |  | km/h / bar              | 6.75  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 9060  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 15                      | 7880  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 25                      | 7250  |
| 17.5 - 25  | TL        | L-5S | 24       | -  | AR    | -       | 438  | 1375                                                                              | 631                                                                               | 4043                                                                              | 63.5                                                                               | 14.00/1.5        | 14.00/1.3;<br>14.00/1.4 (DC)                                                        |      |  | km/h / bar              | 6.75  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 9060  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 15                      | 7880  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 25                      | 7250  |
| 17.5 - 25  | TL        | L-5S | 24       | -  | SB    | -       | 438  | 1375                                                                              | 631                                                                               | 4043                                                                              | 63.5                                                                               | 14.00/1.5        | 14.00/1.3;<br>14.00/1.4 (DC)                                                        |      |  | km/h / bar              | 6.75  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 9060  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 15                      | 7880  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 25                      | 7250  |
| 18.00 - 25 | TL        | L-5S | 28       | -  | STD   | -       | 517  | 1665                                                                              | 765                                                                               | 5118                                                                              | 83                                                                                 | 13.00/2.5        | 15.00/2.5                                                                           |      |  | km/h / bar              | 6.50  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 13600 |
| 18.00 - 25 | TL        | L-5S | 28       | -  | SB    | -       | 517  | 1665                                                                              | 765                                                                               | 5118                                                                              | 83                                                                                 | 13.00/2.5        | 15.00/2.5                                                                           |      |  | km/h / bar              | 6.50  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 13600 |
| 18.00 - 25 | TL        | L-5S | 32       | -  | STD   | -       | 517  | 1665                                                                              | 765                                                                               | 5118                                                                              | 83                                                                                 | 13.00/2.5        | 15.00/2.5                                                                           |      |  | km/h / bar              | 7.50  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 15000 |
| 18.00 - 25 | TL        | L-5S | 40       | -  | STD   | -       | 517  | 1665                                                                              | 765                                                                               | 5118                                                                              | 83                                                                                 | 13.00/2.5        | 15.00/2.5                                                                           |      |  | km/h / bar              | 9.50  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 17000 |

AR: Arashield - STD: Standard - SB: Steel Belted

## Technologies


**Heavy Duty**

**Extra Deep Tread**

## Performance


**Stability**

**Durability**

**Cut and Chip Resistance**

Technologies

### Heavy Duty



### Extra Deep Tread

## Performance



### Stability



### **Durability**



### Cut and Chip Resistance

AR: Arashield - SB: Steel Belted



# SM 55 (L-5S)

| Ø 33" | Tire size  | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |  | Load capacity (kg/tire) |       |
|-------|------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|--|-------------------------|-------|
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt. |  | km/h / bar              |       |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |      |  |                         |       |
|       | 35/65 - 33 | TL   | L-5S     | 48 | -     | AR      | -    | 920                                                                               | 2085                                                                              | -                                                                                 | -                                                                                  | 98               | 28.00/3.5                                                                           | -    |  | 10                      | 29000 |
|       | 35/65 - 33 | TL   | L-5S     | 48 | -     | SB      | -    | 920                                                                               | 2085                                                                              | -                                                                                 | -                                                                                  | 98               | 28.00/3.5                                                                           | -    |  | 10                      | 29000 |
| Ø 45" | 45/65 - 45 | TL   | L-5S     | 58 | -     | SB      | -    | 1145                                                                              | 2750                                                                              | -                                                                                 | -                                                                                  | 116              | 36.00/4.5                                                                           | -    |  | km/h / bar              | 6.80  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |  | 10                      | 50000 |

AR: Arashield - SB: Steel Belted

Technologies



Heavy Duty



Extra Deep Tread

Performance



Stability



Durability



Cut and Chip Resistance





# EARTHMAX SR 315 (L-3)

EARTHMAX SR 315 is an All Steel radial tire specially engineered and designed for Load Haul Dumps. It delivers excellent performance in digging, loading and load and carry operations in underground mines. It is equipped with a strong casing, reinforced by multiple steel belts which minimizes impact break and rock punctures. EARTHMAX SR 315 reinforced sidewalls and buttress areas guarantee excellent performance in severe rocky conditions, minimizing rock cuts and damage caused by scrubbing. Its L-3S smooth tread reduces rock and stone drilling. EARTHMAX SR 315 compound is specifically designed to ensure low heat generation and reliability in underground mine services (UMS).



| Ø 29" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |            | Load capacity (kg/tire) |       |       |       |       |       |      |
|-------|-----------|------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|------|
|       |           |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |            | km/h / bar              | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50 |
|       |           |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |            |                         |       |       |       |       |       |      |
|       | 26.5 R 29 | TL   | L-3      | **          | 211 A2 | CRC     | -    | 725                                                                               | 1865                                                                              | 830                                                                               | 5635                                                                               | 44               | 22.00/3.0 | -    |                                                                                     | 10         | 16500                   | 17500 | 18000 | 18500 | 19000 | 19500 |      |
|       | 26.5 R 29 | TL   | L-3      | ***         | 217 A2 | CRC     | -    | 725                                                                               | 1865                                                                              | 830                                                                               | 5635                                                                               | 44               | 22.00/3.0 | -    |                                                                                     | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |      |
|       |           |      |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     | 10         | 20000                   | 20600 | 21200 | 21800 | 22400 | 23000 |      |

CRC: Cut Resistant Compound

Technologies



Steel Belted

Performance





# EARTHMAX SR 313 (L-3)

EARTHMAX SR 313 is an All Steel radial tire specifically designed for Articulated Dump Trucks and Loaders operating in hard rocky conditions. Its cut resistant compound and special tread design allow for protection against cuts and damages, together with self-cleaning properties. Its square shoulder design maximizes ground contact for excellent maneuverability. The All Steel radial construction with multi-layer steel belts ensures extra durability. EARTHMAX SR 313 is the ideal tire for hauling and load-and-carry operations.



| Ø 25" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS        | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |      |      |      |      |      |      |
|-------|-----------|------|----------|-------------|--------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|------|
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  |                         |      |      |      |      |      |      |
|       | 15.5 R 25 | TL   | E-3/L-3  | **/*        | 160 B/169 A2 | CRC     | 135  |                                                                                   |                                                                                   |                                                                                   |                                                                                    | 26               | 12.00/1.3 | -    |                                                                                     |  | 50                      | 3650 | 3875 | 4000 | 4250 | 4375 | 4500 |
|       |           |      |          |             |              |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |      |                                                                                     |  | 10                      | 5000 | 5150 | 5450 | 5600 | 5800 | -    |

CRC: Cut Resistant Compound

Technologies



Performance





# EARTHMAX SR 315 CS (L-3)

EARTHMAX SR 315 CS L-3S is an All Steel radial tire specially designed for loaders’ front axles with chains in mining operations. The special tread contour with a Chamfered Shoulder (CS), allows tire chains to be better fitted along the tread surface including the shoulder area. Its Overall Diameter after chain application matches the one of BKT EARTHMAX SR 55 L-5S fitted on the rear axle, for a close match of front and rear tires. EARTHMAX SR 315 CS is designed to eliminate the risk of front tire damage during digging operations with LHDs (Underground Load Haul Dump) and loaders.



| Ø 29" | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS  | Version | TKPH | O.W.<br>(mm)                                                                          | O.D.<br>(mm)                                                                           | SLR<br>(mm)                                                                           | RC<br>(mm)                                                                              | TREAD DEPTH<br>(mm) | RIM       |           |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|-----------|------|----------|-------------|--------|---------|------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------|-----------|-----------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|       |           |      |          |             |        |         |      | Rec.                                                                                  | Alt.                                                                                   | km/h / bar                                                                            | 5.25                                                                                    |                     | 5.50      | 5.75      |  | 6.00                    | 6.25  | 6.50  |       |       |       |       |
|       |           |      |          |             |        |         |      |      |                                                                                        |                                                                                       |                                                                                         |                     |           |           |  |                         |       |       |       |       |       |       |
|       | 29.5 R 29 | TL   | L-3S     | **          | 218 A2 | CRC     | -    |  779 |  1891 |  842 |  5714 | 47                  | 25.00/3.5 | 24.00/3.5 |  | 10                      | 20000 | 20600 | 21200 | 22400 | 23000 | 23600 |

| Ø 33" | 35/65 R 33 | TL | L-3S | **  | 224 A2 | CRC | - | 880 | 1948 | 867 | 5886 | 42 | 28.00/3.5 | - |  | km/h / bar | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |
|-------|------------|----|------|-----|--------|-----|---|-----|------|-----|------|----|-----------|---|--|------------|-------|-------|-------|-------|-------|-------|
|       |            |    |      |     |        |     |   |     |      |     |      |    |           |   |  | 10         | 23600 | 25000 | 25750 | 26500 | 27250 | 28000 |
|       |            |    |      |     |        |     |   |     |      |     |      |    |           |   |  |            |       |       |       |       |       |       |
|       | 35/65 R 33 | TL | L-3S | *** | 229 A2 | CRC | - | 880 | 1948 | 867 | 5886 | 42 | 28.00/3.5 | - |  | 10         | 29000 | 30000 | 30750 | 31500 | 32000 | 32500 |

CRC: Cut Resistant Compound

Performance





# UNDERGROUND MINING VEHICLE





UNDERGROUND  
MINING VEHICLE



Radial



# EARTHMAX SR 57 (L-5)

EARTHMAX SR 57 is an All Steel radial tire specially engineered for loaders, dozers and utility vehicles operating in underground mines. The tire provides superior traction, stability and comfort on severe and rocky surfaces. The L-5 extra deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to extraordinary resistance to rock cuts, and punctures.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 15"      | Tire size  | TYPE       | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |   | Load capacity (kg/tire) |            |       |       |       |       |       |       |       |       |       |       |
|------------|------------|------------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|---|-------------------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                                | Alt. |   | km/h / bar              |            |       |       |       |       |       |       |       |       |       |       |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |      |   |                         |            |       |       |       |       |       |       |       |       |       |       |
|            | 7.50 R 15  | TT         | L-5      | *           | -      | CRC     | -    | 223                                                                               | 845                                                                               | -                                                                                 | -                                                                                 | 46               | 6.00                                                                                | 6.5  |   | 6.00                    | 2600       |       |       |       |       |       |       |       |       |       |       |
|            | 8.25 R 15  | TT         | L-5      | *           | -      | CRC     | -    | 240                                                                               | 880                                                                               | -                                                                                 | -                                                                                 | 47               | 6.50                                                                                | 7.00 |   | km/h / bar              | 7.00       |       |       |       |       |       |       |       |       |       |       |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      |   | 6                       | 2975       |       |       |       |       |       |       |       |       |       |       |
|            | 10.00 R 15 | TT         | L-5      | *           | -      | CRC     | -    | 278                                                                               | 916                                                                               | -                                                                                 | -                                                                                 | 48               | 7.50                                                                                | 7.00 |   | km/h / bar              | 7.00       |       |       |       |       |       |       |       |       |       |       |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      |   | 6.00                    | 3500       |       |       |       |       |       |       |       |       |       |       |
|            | Ø 20"      | 10.00 R 20 | TT       | L-5         | *      | -       | CRC  | -                                                                                 | 272                                                                               | 1105                                                                              | -                                                                                 | -                | 48                                                                                  | 7.5  | - |                         | km/h / bar | 7.00  |       |       |       |       |       |       |       |       |       |
| 6          |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      |   |                         | 4360       |       |       |       |       |       |       |       |       |       |       |
| 12.00 R 20 |            | TT         | L-5      | *           | -      | CRC     | -    | 318                                                                               | 1180                                                                              | -                                                                                 | -                                                                                 | 56               | 8.50                                                                                | -    |   | km/h / bar              | 7.00       |       |       |       |       |       |       |       |       |       |       |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      |   | 6                       | 5200       |       |       |       |       |       |       |       |       |       |       |
| Ø 25"      | 18.00 R 25 | TL         | L-5      | **          | 204 A2 | CRC     | -    | 515                                                                               | 1651                                                                              | -                                                                                 | -                                                                                 | 80               | 13.00/2.5                                                                           | -    |   | km/h / bar              | 5.75       | 6.00  | 6.25  | 6.50  | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  | 8.25  |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      |   | 10                      | 12150      | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 | 15000 | 15250 | 15500 | 16000 |

CRC: Cut Resistant Compound

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut Resistance



Comfort



Stability



UNDERGROUND  
MINING VEHICLE



Bias

# MINE STAR



MINE STAR is a bias-ply tire which is an excellent choice for heavy-duty underground mining operations. It features high cut/chip and puncture resistance providing improved operational efficiency. MINE STAR is made of a special compound and features a special tread design resulting in an extended tire life-cycle.

| Ø 15" | Tire size          | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |                        |  | Load capacity (kg/tire) |       |
|-------|--------------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------------------------|--|-------------------------|-------|
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.                   |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |                        |  |                         |       |
|       | 32 X 14.50/15 - 15 | TT   | -        | 28 | -     | STD     | -    | 350                                                                               | 825                                                                               | -                                                                                 | -                                                                                  | 23.5             | 11.0                                                                                | 11.50; 11.00 BD; 10.50 |  | 10                      | 4945  |
|       | 35 X 15 - 15       | TT   | -        | 20 | -     | STD     | -    | 372                                                                               | 885                                                                               | -                                                                                 | -                                                                                  | 23.5             | 11.0                                                                                | 11.50; 11.00 BD        |  | km/h / bar              | 9.00  |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 5130  |
|       | 35 X 15 -15        | TL   | -        | 32 | -     | STD     | -    | 372                                                                               | 885                                                                               | -                                                                                 | -                                                                                  | 23.5             | 11.0                                                                                | 11.50; 11.00 BD        |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 5580  |
|       | 35 X 15 -15        | TT   | -        | 32 | -     | STD     | -    | 372                                                                               | 885                                                                               | -                                                                                 | -                                                                                  | 23.5             | 11.0                                                                                | 11.50; 11.00 BD        |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 5580  |
|       | 38 X 16 -15        | TL   | -        | 32 | -     | STD     | -    | 400                                                                               | 990                                                                               | -                                                                                 | -                                                                                  | 28.5             | 11.5                                                                                | -                      |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 6790  |
|       | 38 X 16 -15        | TT   | -        | 32 | -     | STD     | -    | 400                                                                               | 990                                                                               | -                                                                                 | -                                                                                  | 28.5             | 11.5                                                                                | -                      |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 6790  |
|       | 8.25 - 15          | TT   | -        | 20 | -     | STD     | -    | 244                                                                               | 848                                                                               | -                                                                                 | -                                                                                  | 19               | 6.5                                                                                 | 6.0; 7.0               |  | km/h / bar              | 9.30  |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 25                      | 3790  |
| Ø 25" | 55 X 19.00 - 25    | TL   | L-5      | 50 | -     | STD     | -    | 480                                                                               | 1400                                                                              | 632                                                                               | 4280                                                                               | 69               | 14.00                                                                               | -                      |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 5                       | 17305 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 15315 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 15                      | 14245 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 25                      | 13020 |
| Ø 34" | 55 X 19.00 - 34    | TL   | L-5      | 50 | -     | STD     | -    | 460                                                                               | 1435                                                                              | -                                                                                 | -                                                                                  | 64               | 16.00                                                                               | -                      |  | km/h / bar              | 10.00 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 5                       | 17305 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 10                      | 15315 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 15                      | 14245 |
|       |                    |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |                        |  | 25                      | 13020 |

STD: Standard

## Technologies



Extra Deep  
Tread

## Performance



Durability



High Puncture  
Resistance



Cut and Chip  
Resistance



Stability

# POWER TRAX HD



POWER TRAX HD premium tire is specially designed for equipment in port and underground mining applications. Its deep tread, the extra thick sidewall and the tough casing provide exceptional durability minimizing the risk of punctures and accidental damages. The tire features excellent cut and chip resistance, which is particularly suitable for rough and hard surfaces. The specially designed rim guard ensures protection against flats and wheel damage in the rim flange area.

| Ø 20"      | Tire size | TYPE | TRA CODE | PR     | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |  | Load capacity (kg/tire) |       |
|------------|-----------|------|----------|--------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|--|-------------------------|-------|
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |  | km/h / bar              | 10.00 |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  |                         |       |
| 12.00 - 20 | TT        | -    | 20       | -      | STD   | -       | 320  | 1150                                                                              | -                                                                                 | -                                                                                 | 34.5                                                                               | 8.50             | 9.0  |      |                                                                                     |  | 25 LOAD WHEEL           | 9230  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 25 STEER WHEEL          | 7100  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 10 OTHER VEHICLES       | 9230  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 25 OTHER VEHICLES       | 7100  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | STATIC SIDE LOADER      | 10720 |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  |                         |       |
| 12.00 - 20 | TT        | -    | 28       | -      | STD   | -       | 320  | 1150                                                                              | -                                                                                 | -                                                                                 | 34.5                                                                               | 8.50             | 9.0  |      |                                                                                     |  | km/h / bar              | 10.00 |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 25 LOAD WHEEL           | 9490  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 25 STEER WHEEL          | 7300  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 10 OTHER VEHICLES       | 9490  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 25 OTHER VEHICLES       | 7300  |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | STATIC SIDE LOADER      | 11025 |
| 12.00 - 20 | TT        | -    | 20       | 172 A8 | IMP   | -       | 320  | 1150                                                                              | -                                                                                 | -                                                                                 | 34.5                                                                               | 8.50             | 9.0  |      |                                                                                     |  | km/h / bar              | 10.00 |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 40                      | 6300  |
| 12.00 - 20 | TT        | -    | 28       | 173 A8 | IMP   | -       | 320  | 1150                                                                              | -                                                                                 | -                                                                                 | 34.5                                                                               | 8.50             | 9.0  |      |                                                                                     |  | km/h / bar              | 10.00 |
|            |           |      |          |        |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |  | 40                      | 6500  |

STD: Standard - IMP: Implement

Technologies



Performance





POWER TRAX HD SMOOTH is a bias-ply tire specially designed for port and underground mining operations. The special sidewall protection along with a solid tread prevents cut and puncture damages that are common in such demanding environments. When you need to move heavy-duty loads, POWER TRAX HD SMOOTH is your ideal partner.

| Ø 20"      | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                               |      |  | Load capacity (kg/tire) |       |
|------------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------|------|--|-------------------------|-------|
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                              | Alt. |  | km/h / bar              |       |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |      |  |                         |       |
| 12.00 - 20 | TT        | -    | 20       | -  | STD   | -       | 320  | 1150                                                                              | -                                                                                 | -                                                                                 | -                                                                                 | 8.50             | 9.0                                                                               |      |  | 25 LOAD WHEEL           | 9230  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | 25 STEER WHEEL          | 7100  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | 10 OTHER VEHICLES       | 9230  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | 25 OTHER VEHICLES       | 7100  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | STATIC SIDE LOADER      | 10720 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | km/h / bar              | 10.00 |
| 12.00 - 20 | TT        | -    | 28       | -  | STD   | -       | 320  | 1150                                                                              | -                                                                                 | -                                                                                 | -                                                                                 | 8.50             | 9.0                                                                               |      |  | 25 LOAD WHEEL           | 9490  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | 25 STEER WHEEL          | 7300  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | 10 OTHER VEHICLES       | 9490  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | 25 OTHER VEHICLES       | 7300  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | STATIC SIDE LOADER      | 11025 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                   |      |  | km/h / bar              | 10.00 |

STD: Standard

Technologies



Performance



# SUBTERRANEAN HAULAGE





SUBTERRANEAN  
HAULAGE

Radial



# EARTHMAX SR 41 (E-4)

EARTHMAX SR 41 is an All Steel radial tire perfect for Articulated Dump Trucks, Loaders and Dozers. Thanks to its all steel structure and special block pattern, EARTHMAX SR 41 provides excellent resistance against punctures and an extended service life. In addition to long working hours without downtime, the tire ensures extraordinary comfort. EARTHMAX SR 41 is also available in E4\*\*\*\* for Low Profile Dump Trucks (LPDT) used in underground haulage operations.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"       | Tire size   | TYPE    | TRA CODE | STAR RATING   | LI/SS         | Version | TKPH |      |      |      |      | TREAD DEPTH (mm) | RIM                  |                      |            | Load capacity (kg/tire) |            |       |       |       |       |      |      |
|-------------|-------------|---------|----------|---------------|---------------|---------|------|------|------|------|------|------------------|----------------------|----------------------|------------|-------------------------|------------|-------|-------|-------|-------|------|------|
|             |             |         |          |               |               |         |      |      |      |      |      |                  | Rec.                 | Alt.                 |            |                         | km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  | 5.00 | 5.25 |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      |            |                         |            |       |       |       |       |      |      |
| 23.5 R 25   | TL          | E-4/L-4 | **/*     | 185 B/ 195 A2 | CRC           | 161     | 615  | 1611 | 725  | 4790 | 53   | 19.50/2.5        | -                    |                      | 50         | 7500                    | 7750       | 8250  | 8500  | 9000  | 9250  |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | 10         | 10300                   | 10600      | 11200 | 11500 | 12150 | --    |      |      |
| 26.5 R 25   | TL          | E-4/L-4 | **/*     | 193 B/ 202 A2 | CRC           | 185     | 678  | 1742 | 775  | 5150 | 59   | 22.00/3.0        | -                    |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  | 5.00  | 5.25  |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | 50         | 9500                    | 9750       | 10300 | 10600 | 11200 | 11500 |      |      |
| 26.5 R 25   | TL          | E-4     | **       | 193 B         | STD           | 235     | 678  | 1742 | 775  | 5150 | 59   | 22.00/3.0        | 22.00/ 3.0 IF        |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  | 5.00  | 5.25  |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | 50         | 9500                    | 9750       | 10300 | 10600 | 11200 | 11500 |      |      |
| 26.5 R 25   | TL          | E-4     | ****     | -             | CRC UMS       | -       | 678  | 1742 | 775  | 5150 | 59   | 22.00/3.0        | -                    |                      | km/h / bar | -                       |            |       |       |       |       |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | -          | -                       |            |       |       |       |       |      |      |
| 29.5 R 25   | TL          | E-4     | **       | 200 B         | CRC           | 225     | 761  | 1861 | 830  | 5510 | 66   | 25.00/3.5        | -                    |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  | 5.00  | 5.25  |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | 50         | 11500                   | 11800      | 12500 | 12850 | 13600 | 14000 |      |      |
| 29.5 R 25   | TL          | E-4/L-4 | **/*     | 200 B/ 208 A2 | CRC           | 225     | 761  | 1861 | 830  | 5510 | 66   | 25.00/3.5        | -                    |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  | 5.00  | 5.25  |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | 50         | 11500                   | 11800      | 12500 | 12850 | 13600 | 14000 |      |      |
| 29.5 R 25   | TL          | E-4     | **       | 200 B         | STD           | 285     | 761  | 1861 | 830  | 5510 | 66   | 25.00/3.5        | -                    |                      | 10         | 15500                   | 16000      | 17000 | 17500 | 18000 | -     |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  | 5.00  | 5.25  |      |      |
| 29.5 R 25   | TL          | E-4     | **       | 200 B         | STD           | 285     | 761  | 1861 | 830  | 5510 | 66   | 25.00/3.5        | -                    |                      | 50         | 11500                   | 11800      | 12500 | 12850 | 13600 | 14000 |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  | 5.00  | 5.25  |      |      |
| 29.5 R 25   | TL          | E-4     | ****     | -             | CRC UMS       | -       | 761  | 1861 | 830  | 5510 | 66   | 25.00/3.5        | -                    |                      | km/h / bar | -                       |            |       |       |       |       |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | -          | -                       |            |       |       |       |       |      |      |
| Ø 29"       | 875/65 R 29 | TL      | E-4/L-4  | **/*          | 203 B/ 214 A2 | CRC     | 240  | 880  | 1865 | 837  | 5680 | 60               | 27.00/3.50           | 27.00/3.0, 28.00/3.5 |            | km/h / bar              | 4.00       | 4.25  | 4.50  | 4.75  |       |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      |            | 50                      | 14000      | 14250 | 15100 | 15500 |       |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      |            | 10                      | 18500      | 19500 | 20600 | 21200 |       |      |      |
| 875/65 R 29 | TL          | E-4     | **       | 203 B         | CRC           | 240     | 880  | 1865 | 837  | 5680 | 60   | 27.00/3.50       | 27.00/3.0, 28.00/3.5 |                      | km/h / bar | 4.00                    | 4.25       | 4.50  | 4.75  |       |       |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      | 50         | 14000                   | 14250      | 15100 | 15500 |       |       |      |      |
| Ø 33"       | 35/65 R 33  | TL      | E-4      | ****          | -             | CRC UMS | -    | 896  | 2063 | 926  | 6283 | 62               | 28.00/3.50           | -                    |            | km/h / bar              | -          |       |       |       |       |      |      |
|             |             |         |          |               |               |         |      |      |      |      |      |                  |                      |                      |            | -                       | -          |       |       |       |       |      |      |

STD: Standard - CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut  
Resistance



Comfort

EARTHMAX SR 43 (E-4) is an All Steel radial tire specially designed for wheel loaders operating in severe rocky conditions, primarily underground mining. The tire delivers excellent performance in load and carry operations in open pit mines, quarries and scrap yards. Its unique tread design offers superior traction and stability. Thanks to its All Steel casing, EARTHMAX SR 43 (E-4) provides excellent durability, resistance to snags and punctures as well as a long service life.



| Ø 33" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM                                                                                 |      |  | Load capacity (kg/tire) |   |
|-------|------------|------|----------|-------------|-------|---------|------|--------------|--------------|-------------|------------|---------------------|-------------------------------------------------------------------------------------|------|--|-------------------------|---|
|       |            |      |          |             |       |         |      |              |              |             |            |                     | Rec.                                                                                | Alt. |  |                         |   |
|       |            |      |          |             |       |         |      |              |              |             |            |                     |  |      |  | km/h / bar              |   |
|       | 35/65 R 33 | TL   | E-4      | ****        | -     | CRC UMS | -    | 900          | 2076         | 957         | 6412       | 61                  | 28.00/3.5                                                                           | -    |  | -                       | - |
|       | 35/65 R 33 | TL   | E-4/L-4  | ****/***    | -     | CRC     | -    | 900          | 2076         | 957         | 6412       | 61                  | 28.00/3.5                                                                           | -    |  | km/h / bar              | - |
|       |            |      |          |             |       |         |      |              |              |             |            |                     |                                                                                     |      |  | -                       | - |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

Technologies



Performance



EARTHMAX SR 49 is an All Steel radial tire that has been engineered for loaders and dozers, low profile dump trucks (LPDT) and load haul dumps (LHD). EARTHMAX SR 49 provides optimum performance in severe mining operations requiring exceptional traction and stability. The tire has a directional pattern and is made of a special cut-resistant compound providing excellent durability.



| Ø 33" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |  |            | Load capacity (kg/tire) |   |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|------------|-------------------------|---|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt. |                                                                                     |            |                         |   |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |      |                                                                                     |            | km/h / bar              | - |
|       | 35/65 R 33 | TL   | E-4/L-4  | ****/****   | -     | CRC     | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                               | 59               | 28.00/3.5                                                                           | -    |                                                                                     | -          | -                       |   |
|       | 35/65 R 33 | TL   | E-4      | ****        | -     | CRC UMS | -    | 899                                                                               | 2061                                                                              | 890                                                                               | 6125                                                                               | 59               | 28.00/3.5                                                                           | -    |                                                                                     | km/h / bar | -                       |   |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |                                                                                     | -          | -                       |   |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and inflation pressure details.

Technologies



All Steel



Block Pattern

Performance



Durability



Traction



Cut Resistance



Comfort





SUBTERRANEAN  
HAULAGE



Radial



# EARTHMAX SR 49 M (E-4)

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING  | LI/SS   | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                      |  |            | Load capacity (kg/tire) |       |       |       |       |       |      |
|-----------|-----------|---------|----------|--------------|---------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|----------------------|-------------------------------------------------------------------------------------|------------|-------------------------|-------|-------|-------|-------|-------|------|
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt.                 |                                                                                     |            | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25 |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     |            |                         |       |       |       |       |       |      |
| 26.5 R 25 | TL        | E-4/L-4 | **/*     | 193 B/202 A2 | CRC     | 165     | 708  | 1782                                                                              | 801                                                                               | 5297                                                                              | 56                                                                                | 22.00/3.0        | -         |                      |                                                                                     | 50         | 9500                    | 9750  | 10300 | 10600 | 11200 | 11500 |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 | -     |      |
| 26.5 R 25 | TL        | E-4/L-4 | ****/*** | -            | CRC     | -       | 708  | 1782                                                                              | 801                                                                               | 5297                                                                              | 56                                                                                | 22.00/3.0        | -         |                      |                                                                                     | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          | -                       |       |       |       |       |       |      |
| 26.5 R 25 | TL        | E-4     | ****     | -            | CRC UMS | -       | 708  | 1782                                                                              | 801                                                                               | 5297                                                                              | 56                                                                                | 22.00/3.0        | -         |                      |                                                                                     | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          | -                       |       |       |       |       |       |      |
| 29.5 R 25 | TL        | E-4/L-4 | ****/*** | -            | CRC     | -       | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      |                                                                                     | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          | -                       |       |       |       |       |       |      |
| 29.5 R 25 | TL        | E-4/L-4 | **/*     | 200 B/208 A2 | CRC     | 220     | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      |                                                                                     | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 50         | 11500                   | 11800 | 12500 | 12850 | 13600 | 14000 |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | 10         | 15500                   | 16000 | 17000 | 17500 | 18000 | -     |      |
| 29.5 R 25 | TL        | E-4     | ****     | -            | CRC UMS | -       | 780  | 1905                                                                              | 844                                                                               | 5600                                                                              | 57                                                                                | 25.00/3.5        | -         |                      |                                                                                     | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          | -                       |       |       |       |       |       |      |
| Ø 29"     | 29.5 R 29 | TL      | E-4      | ****         | -       | CRC UMS | -    | 786                                                                               | 2006                                                                              | 906                                                                               | 6320                                                                              | 60               | 25.00/3.5 | 24.00/3.5, 26.00/3.5 |                                                                                     | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |         |          |              |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |                      |                                                                                     | -          | -                       |       |       |       |       |       |      |

STD: Standard - CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



All Steel



Block Pattern

## Performance



Durability



Traction



Cut  
Resistance



Comfort



# EARTHMAX SR 431 (E-4)

EARTHMAX SR 431 (E-4) is an All Steel tire specially designed for rigid haul trucks operating in severe mining conditions (surface and underground mines). The non-directional tread pattern ensures excellent traction and stability. The tire features a strong All Steel casing and a special tread compound providing extraordinary cut and chip resistance as well as a long service life even in rocky, abrasive and harsh environments.



| Ø 25" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |      |  |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |  |
|-------|------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|------|------|------|------|------|------|------|------|--|
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt. |                                                                                     |  | km/h / bar              | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  |                         |      |      |      |      |      |      |      |      |      |  |
|       | 16.00 R 25 | TL   | E-4      | **          | 177 B | CRC     | 166  | 452                                                                               | 1532                                                                              | 713                                                                               | 4649                                                                              | 45               | 11.25/2.0 | -    |                                                                                     |  | 50                      | 5600 | 5800 | 6000 | 6300 | 6500 | 6700 | 6900 | 7100 | 7300 |  |
|       | 18.00 R 25 | TL   | E-4      | **          | 185 B | CRC     | 140  | 520                                                                               | 1660                                                                              | 760                                                                               | 5040                                                                              | 49               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 50                      | 7300 | 7500 | 7750 | 8000 | 8250 | 8500 | 8750 | 9000 | 9250 |  |
|       | 18.00 R 25 | TL   | E-4      | ****        | -     | CRC UMS | -    | 520                                                                               | 1660                                                                              | 760                                                                               | 5040                                                                              | 49               | 13.00/2.5 | -    |                                                                                     |  | km/h / bar              | -    |      |      |      |      |      |      |      |      |  |
|       |            |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |      |                                                                                     |  | 50                      | -    |      |      |      |      |      |      |      |      |  |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

Technologies



Performance





SUBTERRANEAN  
HAULAGE

Radial



# EARTHMAX SR 53 (L-5)

EARTHMAX SR 53 is an All Steel radial tire specially designed for loaders, dozers and low profile dump trucks (LPDT) operating in severe rocky conditions, including underground operations and scrap yards. The deep L-5 tread and the cut-resistant compound provide an extended wear life in addition to excellent traction and stability.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 25"     | Tire size | TYPE | TRA CODE | STAR RATING | LI/SS   | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |      |            | Load capacity (kg/tire) |       |       |       |       |       |      |
|-----------|-----------|------|----------|-------------|---------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|------------|-------------------------|-------|-------|-------|-------|-------|------|
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                                | Alt. |            | km/h / bar              | 6.75  | 7.00  | 7.25  | 7.50  | 7.75  | 8.00 |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |      |            |                         |       |       |       |       |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      |            |                         |       |       |       |       |       |      |
| 17.5 R 25 | TL        | L-5  | ***      | 188 A2      | CRC     | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -                                                                                   |      | 10         | 8750                    | 9000  | 9250  | 9500  | 9750  | 10000 |      |
| 17.5 R 25 | TL        | L-5  | **       | 182 A2      | CRC     | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -                                                                                   |      | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 7300                    | 7500  | 7750  | 8000  | 8250  | 8500  |      |
| 17.5 R 25 | TL        | L-5  | *        | 176 A2      | CRC     | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -                                                                                   |      | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 6000                    | 6150  | 6500  | 6700  | 7100  |       |      |
| 17.5 R 25 | TL        | L-5  | **       | -           | CRC UMS | -       | 435  | 1400                                                                              | 637                                                                               | 4214                                                                              | 65.5                                                                              | 14.00/1.5        | -                                                                                   |      | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | -          | -                       |       |       |       |       |       |      |
| 20.5 R 25 | TL        | L-5  | *        | 186 A2      | CRC     | -       | 535  | 1550                                                                              | 705                                                                               | 4666                                                                              | 78                                                                                | 17.00/2.0        | -                                                                                   |      | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 8000                    | 8250  | 8750  | 9000  | 9500  |       |      |
| 23.5 R 25 | TL        | L-5  | **       | 201 A2      | CRC     | -       | 604  | 1666                                                                              | 758                                                                               | 5015                                                                              | 83.5                                                                              | 19.50/2.5        | -                                                                                   |      | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 12500                   | 12850 | 13200 | 13600 | 14000 | 14500 |      |
| 23.5 R 25 | TL        | L-5  | *        | 195 A2      | CRC     | -       | 604  | 1666                                                                              | 758                                                                               | 5015                                                                              | 83.5                                                                              | 19.50/2.5        | -                                                                                   |      | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 10300                   | 10600 | 11200 | 11500 | 12150 |       |      |
| 23.5 R 25 | TL        | L-5  | **       | -           | CRC UMS | -       | 604  | 1666                                                                              | 758                                                                               | 5015                                                                              | 83.5                                                                              | 19.50/2.5        | -                                                                                   |      | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | -          | -                       |       |       |       |       |       |      |
| 26.5 R 25 | TL        | L-5  | *        | 202 A2      | CRC     | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -                                                                                   |      | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 12850                   | 13200 | 14000 | 14500 | 15000 |       |      |
| 26.5 R 25 | TL        | L-5  | **       | 209 A2      | CRC     | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -                                                                                   |      | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 15500                   | 16000 | 16500 | 17000 | 18000 | 18500 |      |
| 26.5 R 25 | TL        | L-5  | ***      | 214 A2      | CRC     | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -                                                                                   |      | km/h / bar | 6.75                    | 7.00  | 7.25  | 7.50  | 7.75  | 8.00  |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 19000                   | 19500 | 20000 | 20400 | 20800 | 21200 |      |
| 26.5 R 25 | TL        | L-5  | **       | -           | CRC UMS | -       | 680  | 1788                                                                              | 800                                                                               | 5376                                                                              | 95                                                                                | 22.00/3.0        | -                                                                                   |      | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | -          | -                       |       |       |       |       |       |      |
| 29.5 R 25 | TL        | L5   | **       | 216 A2      | CRC     | -       | 770  | 1912                                                                              | 859                                                                               | 5755                                                                              | 103                                                                               | 25.00/3.5        | -                                                                                   |      | km/h / bar | 5.25                    | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 19000                   | 19500 | 20000 | 20600 | 21200 | 22400 |      |
| 29.5 R 25 | TL        | L5   | *        | 208 A2      | CRC     | -       | 770  | 1912                                                                              | 859                                                                               | 5755                                                                              | 103                                                                               | 25.00/3.5        | -                                                                                   |      | km/h / bar | 4.00                    | 4.25  | 4.50  | 4.75  | 5.00  |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | 10         | 15500                   | 16000 | 17000 | 17500 | 18000 |       |      |
| 29.5 R 25 | TL        | L5   | **       | -           | CRC UMS | -       | 770  | 1912                                                                              | 859                                                                               | 5755                                                                              | 103                                                                               | 25.00/3.5        | -                                                                                   |      | km/h / bar | -                       |       |       |       |       |       |      |
|           |           |      |          |             |         |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |      | -          | -                       |       |       |       |       |       |      |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

## Technologies



Hard Rocky  
Surface



Extra Deep  
Tread

## Performance



Stability



Durability



Traction



Cut  
Resistance

# EARTHMAX SR 53 (L-5)

| Ø 29"      | Tire size  | TYPE       | TRA CODE | STAR RATING | LI/SS  | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |  | Load capacity (kg/tire) |            |        |        |        |        |        |
|------------|------------|------------|----------|-------------|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|--|-------------------------|------------|--------|--------|--------|--------|--------|
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.      | Alt.      |                                                                                     |  | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  |                         |            |        |        |        |        |        |
|            | 29.5 R 29  | TL         | L-5      | **          | 218 A2 | CRC     | -    | 755                                                                               | 2015                                                                              | 905                                                                               | 6059                                                                              | 102              | 25.00/3.5 | 24.00/3.5 |                                                                                     |  | 10                      | 20000      | 20600  | 21200  | 22400  | 23000  | 23600  |
|            | 29.5 R 29  | TL         | L-5      | ***         | 223 A2 | CRC     | -    | 755                                                                               | 2015                                                                              | 905                                                                               | 6059                                                                              | 102              | 25.00/3.5 | 24.00/3.5 |                                                                                     |  | km/h / bar              | 6.75       | 7.00   | 7.25   | 7.50   | 7.75   | 8.00   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 24300      | 25000  | 25750  | 26200  | 26700  | 27250  |
|            | 29.5 R 29  | TL         | L-5      | **          | -      | CRC UMS | -    | 755                                                                               | 2015                                                                              | 905                                                                               | 6059                                                                              | 102              | 25.00/3.5 | 24.00/3.5 |                                                                                     |  | km/h / bar              | -          |        |        |        |        |        |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | -                       | -          |        |        |        |        |        |
|            | Ø 33"      | 35/65 R 33 | TL       | L-5         | ***    | 229 A2  | CRC  | -                                                                                 | 910                                                                               | 2063                                                                              | 915                                                                               | 6215             | 92        | 28.00/3.5 | -                                                                                   |  |                         | km/h / bar | 6.75   | 7.00   | 7.25   | 7.50   | 7.75   |
| 10         |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  |                         | 29000      | 30000  | 30750  | 31500  | 32000  | 32500  |
| 35/65 R 33 |            | TL         | L-5      | **          | 224 A2 | CRC     | -    | 910                                                                               | 2063                                                                              | 915                                                                               | 6215                                                                              | 92               | 28.00/3.5 | -         |                                                                                     |  | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 23600      | 25000  | 25750  | 26500  | 27250  | 28000  |
| 35/65 R 33 |            | TL         | L-5      | **          | -      | CRC UMS | -    | 910                                                                               | 2063                                                                              | 915                                                                               | 6215                                                                              | 92               | 28.00/3.5 | -         |                                                                                     |  | km/h / bar              | -          |        |        |        |        |        |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | -                       | -          |        |        |        |        |        |
| Ø 39"      | 45/65 R 39 | TL         | L-5      | **          | 242 A2 | CRC     | -    | 1100                                                                              | 2577                                                                              | 1118                                                                              | 7747                                                                              | 110              | 36.00/4.5 | 32.00/4.5 |                                                                                     |  | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 41250      | 42500  | 43750  | 45000  | 46250  | 47500  |
| Ø 45"      | 45/65 R 45 | TL         | L-5      | **          | 245 A2 | CRC     | -    | 1125                                                                              | 2730                                                                              | 1211                                                                              | 8224                                                                              | 112              | 36.00/4.5 | -         |                                                                                     |  | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 43750      | 45000  | 46250  | 47500  | 50000  | 51500  |
|            | 45/65 R 45 | TL         | L-5      | ***         | 250 A2 | CRC     | -    | 1125                                                                              | 2730                                                                              | 1211                                                                              | 8224                                                                              | 112              | 36.00/4.5 | -         |                                                                                     |  | km/h / bar              | 7.00       |        | 7.50   |        | 8.00   |        |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 54500      |        | 56000  |        | 60000  |        |
| Ø 51"      | 50/65 R 51 | TL         | L-5      | **          | 253 A2 | CRC     | -    | 1240                                                                              | 3090                                                                              | 1371                                                                              | 9309                                                                              | 128              | 40.00/4.5 | -         |                                                                                     |  | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 56000      | 58000  | 60000  | 61500  | 63000  | 65000  |
| Ø 57"      | 60/80 R 57 | TL         | L-5      | **          | 274 A2 | CRC     | -    | 1515                                                                              | 3930                                                                              | 1743                                                                              | 11840                                                                             | 118              | 47.00/5.0 | 47.00/6.0 |                                                                                     |  | km/h / bar              | 5.25       | 5.50   | 5.75   | 6.00   | 6.25   | 6.50   |
|            |            |            |          |             |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |           |           |                                                                                     |  | 10                      | 100000     | 103000 | 109000 | 112000 | 115000 | 118000 |

CRC: Cut Resistant Compound - UMS: Underground Mining Service

Consult BKT representative for load and pressure details.

Technologies



Hard Rocky Surface



Extra Deep Tread

Performance



Stability



Durability



Traction



Cut Resistance

# GRADER





Radial

# EARTHMAX SR 22 (G-2)



EARTHMAX SR 22 (G-2/L-2) is an All Steel radial tire specially designed for motor graders and loaders operating in extreme winter conditions on ice or snow. Operators will appreciate both excellent traction and stability provided by the large and non-directional tread design. Special tread compound suitable for cold climate. The full depth sipes on tread blocks give maximum traction on snow.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS         | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |                   |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |       |       |       |       |       |
|-------|------------|------|----------|-------------|---------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-------------------|-------------------------------------------------------------------------------------|-------------------------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.              |                                                                                     | km/h / bar              | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 3.25 | 3.50 | 3.75 | 5.25  | 5.50  |       |       |       |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     |                         |      |      |      |      |      |      |      |      |       |       |       |       |       |
|       | 14.00 R 24 | TL   | G-2/L-2  | *           | 153 A8/175 A2 | CRC     | -    | 366                                                                               | 1370                                                                              | 625                                                                               | 4141                                                                               | 25               | 8.00 TG   | 9.00 GR, 10.00 VA |                                                                                     | 40                      | 2240 | 2430 | 2650 | 2800 | 3000 | 3250 | 3350 | 3650 | -     | -     |       |       |       |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | -     | 6700  | 6900  |       |       |
| Ø 25" | 15.5 R 25  | TL   | G-2/L-2  | *           | 146 A8/169 A2 | CRC     | -    | 385                                                                               | 1275                                                                              | 557                                                                               | 3841                                                                               | 28               | 12.00/1.3 | -                 |                                                                                     | km/h / bar              | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 40                      | 1550 | 1750 | 2000 | 2180 | 2360 | 2575 | 2800 | 3000 | -     | -     | -     | -     | -     |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | 5000  | 5150  | 5450  | 5600  | 5800  |
|       | 17.5 R 25  | TL   | G-2/L-2  | *           | 153 A8/176 A2 | CRC     | -    | 452                                                                               | 1350                                                                              | 590                                                                               | 3950                                                                               | 28               | 14.00/1.5 | -                 |                                                                                     | km/h / bar              | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 40                      | 1850 | 2120 | 2360 | 2650 | 2900 | 3075 | 3350 | 3650 | -     | -     | -     | -     | -     |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | 6000  | 6150  | 6500  | 6700  | 7100  |
|       | 20.5 R 25  | TL   | G-2/L-2  | *           | 161 A8/186 A2 | CRC     | -    | 525                                                                               | 1490                                                                              | 640                                                                               | 4315                                                                               | 32               | 17.00/2.0 | 17.00/1.7         |                                                                                     | km/h / bar              | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 40                      | 2430 | 2800 | 3150 | 3450 | 3875 | 4125 | 4375 | 4625 | -     | -     | -     | -     | -     |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | 8000  | 8250  | 8750  | 9000  | 9500  |
|       | 23.5 R 25  | TL   | G-2/L-2  | *           | 170 A8/195 A2 | CRC     | -    | 610                                                                               | 1614                                                                              | 709                                                                               | 4863                                                                               | 33.5             | 19.50/2.5 | -                 |                                                                                     | km/h / bar              | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 40                      | 3150 | 3550 | 4000 | 4500 | 4875 | 5300 | 5600 | 6000 | -     | -     | -     | -     | -     |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |                   |                                                                                     | 10                      | -    | -    | -    | -    | -    | -    | -    | -    | 10300 | 10600 | 11200 | 11500 | 12150 |

CRC: Cut Resistant Compound

## Technologies



All Steel



Ice and Snow

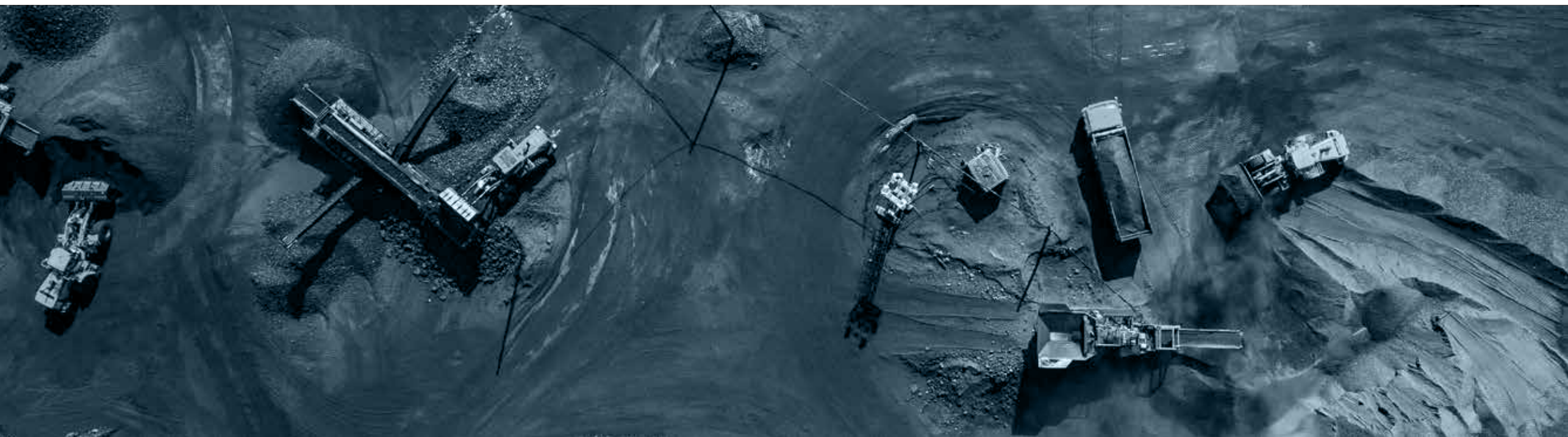
## Performance



Traction



Stability





# EARTHMAX SR 23 (G-2)

EARTHMAX SR 23 (G-2/L-2) is an All Steel radial tire specially designed for motor graders and loaders. It features superior forward and lateral traction as well as exceptional self-cleaning properties. The durable casing and the particularly cut-resistant tread provide a long service life.



| Ø 25"     | Tire size | TYPE    | TRA CODE | STAR RATING   | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM  |      |  |            | Load capacity (kg/tire) |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------|-----------|---------|----------|---------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------|------|-------------------------------------------------------------------------------------|------------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec. | Alt. |                                                                                     |            | km/h / bar              | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |      |      |      |      |      |      |      |      |      |      |      |      |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     |            |                         |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 15.5 R 25 | TL        | G-2/L-2 | *        | 146 A8/169 A2 | CRC   | -       | 383  | 1264                                                                              | 559                                                                               | 3756                                                                              | 27                                                                                 | 12.00/1.3        | -    |      |                                                                                     | 40         | 1550                    | 1750 | 2000 | 2180 | 2360 | 2575 | 2800 | 3000 | -    | -    | -    | -    | -    |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | -                       | -    | -    | -    | -    | -    | -    | -    | 5000 | 5150 | 5450 | 5600 | 5800 |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | km/h / bar | 1.25                    | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |      |
| 17.5 R 25 | TL        | G-2/L-2 | *        | 153 A8/176 A2 | CRC   | -       | 448  | 1345                                                                              | 612                                                                               | 4108                                                                              | 27                                                                                 | 14.00/1.5        | -    |      |                                                                                     | 40         | 1850                    | 2120 | 2360 | 2650 | 2900 | 3075 | 3350 | 3650 | -    | -    | -    | -    | -    |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | -                       | -    | -    | -    | -    | -    | -    | -    | 6000 | 6150 | 6500 | 6700 | 7100 |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | km/h / bar | 1.25                    | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |      |
| 20.5 R 25 | TL        | G-2/L-2 | *        | 161 A8/186 A2 | CRC   | -       | 535  | 1490                                                                              | 668                                                                               | 4489                                                                              | 31                                                                                 | 17.00/2.0        | -    |      |                                                                                     | 40         | 2430                    | 2800 | 3150 | 3450 | 3875 | 4125 | 4375 | 4625 | -    | -    | -    | -    | -    |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | 10         | -                       | -    | -    | -    | -    | -    | -    | -    | 8000 | 8250 | 8750 | 9000 | 9500 |      |
|           |           |         |          |               |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |      |      |                                                                                     | km/h / bar | 1.25                    | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 |      |

CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



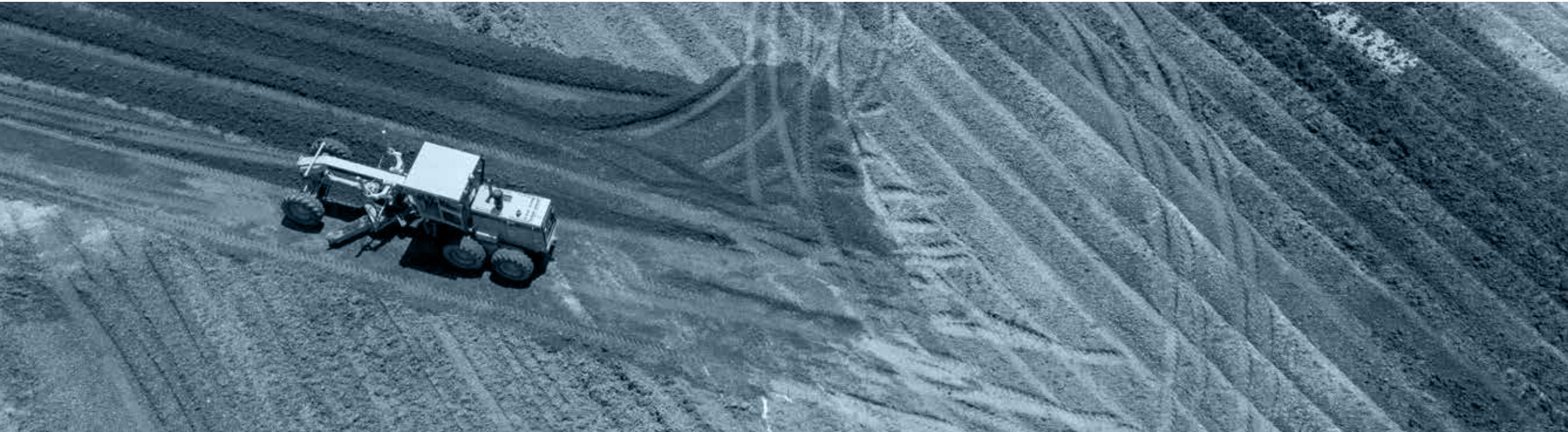
Traction



Self-Cleaning



Durability





Radial



# EARTHMAX SR 25 PLUS (G-2)

EARTHMAX SR 25 PLUS (G-2/L-2) is an All Steel radial tire, which has been specially designed for motor graders and loaders operating in the most severe road construction or mining applications. Its non-directional tread design offers excellent self-cleaning properties in addition to traction and stability off the road.



| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS             | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                        | RC<br>(mm)                                                                          | TREAD DEPTH<br>(mm) | RIM                                                                                 |            |  |                         |      |      |      |      |      |      |      |   |   |      |      |
|-------|------------|------|----------|-------------|-------------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|------------|--|-------------------------|------|------|------|------|------|------|------|---|---|------|------|
|       |            |      |          |             |                   |         |      |  |  |  |  |                     | Rec.                                                                                | Alt.       |  | Load capacity (kg/tire) |      |      |      |      |      |      |      |   |   |      |      |
|       |            |      |          |             |                   |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |  | km/h / bar |  |                         |      |      |      |      |      |      |      |   |   | 2.00 | 2.25 |
|       |            |      |          |             |                   |         |      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                     |                                                                                     | 40         |  | 2240                    | 2430 | 2650 | 2800 | 3000 | 3250 | 3350 | 3650 | - | - |      |      |
|       | 14.00 R 24 | TL   | G-2/L-2  | *           | 153 A8/<br>175 A2 | CRC     | -    | 359                                                                               | 1372                                                                              | 626                                                                                | 4146                                                                                | 25                  | 8.00TG                                                                              | 9.00GR     |  | 10                      | -    | -    | -    | -    | -    | -    | -    | - | - | 6700 | 6900 |

CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



Traction



Self-Cleaning



Durability





# TRAC GRADER + (G-2)

TRAC GRADER + (G-2) is a bias-ply tire for graders. It is an excellent choice for the budget-minded customers. The durable casing is designed to last. The self-cleaning tread design shows open lug-to-void-ratio which provides best traction in all conditions. Its "special" version is made of a special cut-and-chip-resistant compound.

| Ø 24"      | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |                                                                                   |                                                                                   |                                                                                   |                                                                                    | TREAD DEPTH (mm) | RIM                                                                                 |      |            | Load capacity (kg/tire) |      |  |
|------------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|------|------------|-------------------------|------|--|
|            |           |      |          |    |       |         |      |  |  |  |  |                  | Rec.                                                                                | Alt. |            | km/h / bar              | 3.00 |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |      |            |                         |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      |            |                         |      |  |
| 13.00 - 24 | TL        | G-2  | 12       | -  | STD   | -       | 340  | 1280                                                                              | 600                                                                               | 3943                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | 40         | 2725                    |      |  |
| 13.00 - 24 | TL        | G-2  | 14       | -  | STD   | -       | 340  | 1280                                                                              | 600                                                                               | 3943                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | km/h / bar | 3.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3000                    |      |  |
| 13.00 - 24 | TL        | G-2  | 16       | -  | STD   | -       | 340  | 1280                                                                              | 600                                                                               | 3943                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | km/h / bar | 4.00                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3240                    |      |  |
| 13.00 - 24 | TL        | G-2  | 12       | -  | SPL   | -       | 340  | 1280                                                                              | 600                                                                               | 3943                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | km/h / bar | 3.00                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 2725                    |      |  |
| 14.00 - 24 | TL        | G-2  | 12       | -  | STD   | -       | 364  | 1348                                                                              | 598                                                                               | 3990                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC; 10.00/ WA SDC                                        |      | km/h / bar | 2.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3075                    |      |  |
| 14.00 - 24 | TT        | G-2  | 12       | -  | STD   | -       | 364  | 1348                                                                              | 598                                                                               | 3990                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC; 10.00/ WA SDC                                        |      | km/h / bar | 2.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3075                    |      |  |
| 14.00 - 24 | TL        | G-2  | 12       | -  | SPL   | -       | 364  | 1348                                                                              | 598                                                                               | 3990                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC; 10.00/ WA SDC                                        |      | km/h / bar | 2.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3075                    |      |  |
| 14.00 - 24 | TL        | G-2  | 16       | -  | STD   | -       | 364  | 1348                                                                              | 598                                                                               | 3990                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | km/h / bar | 3.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3650                    |      |  |
| 14.00 - 24 | TT        | G-2  | 16       | -  | STD   | -       | 364  | 1348                                                                              | 598                                                                               | 3990                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | km/h / bar | 3.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3650                    |      |  |
| 14.00 - 24 | TL        | G-2  | 16       | -  | SPL   | -       | 364  | 1348                                                                              | 598                                                                               | 3990                                                                              | 25                                                                                 | 8.00 TG SDC      | 9.00/ 1.5 (DC); 10.00/ VA SDC                                                       |      | km/h / bar | 3.50                    |      |  |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |      | 40         | 3650                    |      |  |

## Performance



Cut and Chip Resistance

## Performance



Traction



Self-Cleaning



Durability

STD: Standard - SPL: Special



# SUPER GRADER (G-2)

SUPER GRADER (G-2) is a bias tire particularly designed for graders. It shows excellent traction and self-cleaning features. SUPER GRADER is made of a special compound which enables an extended tire life-cycle and heavy-duty service.

| Ø 24"      | Tire size  | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |                             |            | Load capacity (kg/tire) |      |
|------------|------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------------------|------------|-------------------------|------|
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                                | Alt.                        |            | km/h / bar              | 3.00 |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |                             |            |                         |      |
| 13.00 - 24 | TL         | G-2  | 12       | -  | STD   | -       | 340  | 1275                                                                              | 588                                                                               | 3800                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00/VA SDC                                                         |                             | 40         | 2725                    |      |
|            | 13.00 - 24 | TT   | G-2      | 12 | -     | STD     | -    | 340                                                                               | 1275                                                                              | 588                                                                               | 3800                                                                              | 25               | 8.00 TG SDC                                                                         | 9.00/1.5 (DC); 10.00/VA SDC |            | km/h / bar              | 3.00 |
| 40         |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             |            | 2725                    |      |
| 13.00 - 24 | TL         | G-2  | 16       | -  | STD   | -       | 340  | 1275                                                                              | 588                                                                               | 3800                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00/VA SDC                                                         |                             | km/h / bar | 4.00                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 3240                    |      |
| 13.00 - 24 | TT         | G-2  | 16       | -  | STD   | -       | 340  | 1275                                                                              | 588                                                                               | 3800                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00/VA SDC                                                         |                             | km/h / bar | 4.00                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 3240                    |      |
| 14.00 - 24 | TT         | G-2  | 12       | -  | STD   | -       | 364  | 1335                                                                              | 598                                                                               | 3952                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00 VA SDC; 10.00 WA SDC                                           |                             | km/h / bar | 2.50                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 3075                    |      |
| 14.00 - 24 | TL         | G-2  | 12       | -  | STD   | -       | 364  | 1335                                                                              | 598                                                                               | 3952                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00 VA SDC; 10.00 WA SDC                                           |                             | km/h / bar | 2.50                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 3075                    |      |
| 14.00 - 24 | TT         | G-2  | 16       | -  | STD   | -       | 364  | 1335                                                                              | 598                                                                               | 3952                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00/VA SDC                                                         |                             | km/h / bar | 3.50                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 3650                    |      |
| 14.00 - 24 | TL         | G-2  | 16       | -  | STD   | -       | 364  | 1335                                                                              | 598                                                                               | 3952                                                                              | 25                                                                                | 8.00 TG SDC      | 9.00/1.5 (DC); 10.00/VA SDC                                                         |                             | km/h / bar | 3.50                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 3650                    |      |
| 16.00 - 24 | TL         | G-2  | 16       | -  | STD   | -       | 430  | 1450                                                                              | 644                                                                               | 4307                                                                              | 29.5                                                                              | 10.00 VA SDC     | -                                                                                   |                             | km/h / bar | 3.00                    |      |
|            |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                             | 40         | 4500                    |      |

STD: Standard

## Technologies



## Performance



# GR 288 (G-2)



GR 288 (G-2/L-2) is a versatile bias-ply tire for graders or loaders. It is ideal for use in construction, site preparation, road building, and other soft or muddy environments. The self-cleaning tread pattern provides excellent traction, and you can expect a long tire life as a result of the special cut-and-chip-resistant compound.

| Ø 25"     | Tire size | TYPE    | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                               |      |  | Load capacity (kg/tire)                                                             |            |       |      |
|-----------|-----------|---------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------------------------------|------|--|-------------------------------------------------------------------------------------|------------|-------|------|
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                              | Alt. |  |  | km/h / bar | 2.50  | 4.00 |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  |                                                                                     |            |       |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  |                                                                                     |            |       |      |
| 15.5 - 25 | TL        | G-2/L-2 | 12       | -  | STD   | -       | 385  | 1270                                                                              | 572                                                                               | 3772                                                                              | 24                                                                                 | 12.00/1.3        | 12.00/1.3 (DC)                    |      |  | 40                                                                                  | 2650       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 5600  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  |                                                                                     |            |       |      |
| 17.5 - 25 | TL        | G-2/L-2 | 12       | -  | STD   | -       | 445  | 1330                                                                              | 596                                                                               | 3950                                                                              | 25.5                                                                               | 14.00/1.5        | 14.00/1.5 (DC);<br>14.00/1.3 (DC) |      |  | km/h / bar                                                                          | 2.00       | 3.50  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 2900       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 6150  |      |
| 17.5 - 25 | TL        | G-2/L-2 | 16       | -  | STD   | -       | 445  | 1330                                                                              | 596                                                                               | 3950                                                                              | 25.5                                                                               | 14.00/1.5        | 14.00/1.3 (DC)                    |      |  | km/h / bar                                                                          | 2.75       | 4.75  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 3350       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 7300  |      |
| 17.5 - 25 | TT        | G-2/L-2 | 20       | -  | DB HD | -       | 445  | 1330                                                                              | 596                                                                               | 3950                                                                              | 25.5                                                                               | 14.00/1.5        | 14.00/1.3 (DC)                    |      |  | km/h / bar                                                                          | 3.25       | 5.75  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 3650       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 8250  |      |
| 20.5 - 25 | TL        | G-2/L-2 | 16       | -  | STD   | -       | 520  | 1480                                                                              | 656                                                                               | 4396                                                                              | 28.5                                                                               | 17.00/2.0        | 17.00/1.7                         |      |  | km/h / bar                                                                          | 2.25       | 3.50  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 4000       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 8250  |      |
| 20.5 - 25 | TL        | G-2/L-2 | 20       | -  | STD   | -       | 520  | 1480                                                                              | 656                                                                               | 4396                                                                              | 28.5                                                                               | 17.00/2.0        | 17.00/1.7                         |      |  | km/h / bar                                                                          | 2.75       | 4.50  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 4500       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 9500  |      |
| 23.5 - 25 | TL        | G-2/L-2 | 16       | -  | STD   | -       | 595  | 1610                                                                              | 708                                                                               | 4782                                                                              | 30.5                                                                               | 19.50/2.5        | -                                 |      |  | km/h / bar                                                                          | 2.00       | 3.00  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 4750       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 9500  |      |
| 23.5 - 25 | TL        | G-2/L-2 | 20       | -  | STD   | -       | 595  | 1610                                                                              | 708                                                                               | 4782                                                                              | 30.5                                                                               | 19.50/2.5        | -                                 |      |  | km/h / bar                                                                          | 2.50       | 3.75  |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 40                                                                                  | 5450       | -     |      |
|           |           |         |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                   |      |  | 10                                                                                  | -          | 10900 |      |

STD: Standard - DB HD: Dual Bead HD

## Performance





# XL GRIP (G-3)

XL GRIP (G-3) is a bias-ply tire for graders designed to minimize cuts and punctures in heavy-duty grading environments where exceptional traction is required.



| Ø 24" | Tire size  | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |                               |  | Load capacity (kg/tire) |       |
|-------|------------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-------------------------------|--|-------------------------|-------|
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                                | Alt.                          |  | km/h / bar              |       |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |                               |  |                         |       |
|       | 13.00 - 24 | TL   | G-3      | 16 | -     | STD     | -    | 350                                                                               | 1295                                                                              | 601                                                                               | 3872                                                                              | 30               | 8.00 TG SDC                                                                         | 9.00/ 1.5 (DC); 10.00/ VA SDC |  | 40                      | 3240  |
|       | 13.00 - 24 | TT   | G-3      | 16 | -     | STD     | -    | 350                                                                               | 1295                                                                              | 601                                                                               | 3872                                                                              | 30               | 8.00 TG SDC                                                                         | 9.00/ 1.5 (DC); 10.00/ VA SDC |  | km/h / bar              | 4.00  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                               |  | 40                      | 3240  |
|       | 14.00 - 24 | TT   | G-3      | 16 | -     | STD     | -    | 365                                                                               | 1345                                                                              | 617                                                                               | 4002                                                                              | 30               | 8.00 TG SDC                                                                         | 9.00/ 1.5 (DC); 10.00/ VA SDC |  | km/h / bar              | 3.50  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                               |  | 40                      | 3650  |
|       | 14.00 - 24 | TL   | G-3      | 16 | -     | STD     | -    | 365                                                                               | 1345                                                                              | 617                                                                               | 4002                                                                              | 30               | 8.00 TG SDC                                                                         | 9.00/ 1.5 (DC); 10.00/ VA SDC |  | km/h / bar              | 3.50  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                               |  | 40                      | 3650  |
|       | 16.00 - 24 | TL   | G-3      | 16 | -     | STD     | -    | 432                                                                               | 1450                                                                              | 654                                                                               | 4289                                                                              | 32.5             | 10.00 VA SDC                                                                        | -                             |  | km/h / bar              | 3.00  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                               |  | 40                      | 4500  |
| Ø 25" | 18.00 - 25 | TL   | G-3      | 32 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                              | 31.5             | 13.00/2.5                                                                           | 15.00/2.5                     |  | km/h / bar              | 5.75  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                               |  | 40                      | 9015  |
|       | 18.00 - 25 | TL   | G-3      | 40 | -     | STD     | -    | 510                                                                               | 1615                                                                              | 739                                                                               | 4780                                                                              | 31.5             | 13.00/2.5                                                                           | 15.00/2.5                     |  | km/h / bar              | 7.00  |
|       |            |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                               |  | 40                      | 10045 |

## Performance



Traction



Durability



Cut Resistance

STD: Standard



# EM 936



EM 936 has been specially designed for excavators and telehandlers in digging and loading operations. Besides, one size is particularly suitable for graders and loaders in grading, loading and transport applications. EM 936 features outstanding riding comfort and enhanced self-cleaning properties. It also ensures a high level of handling comfort and provides excellent traction even under heavy-duty service conditions. Its "special" version is made of a special compound.

| Ø 15" | Tire size                   | TYPE | PR | LI/SS            | Version | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD<br>DEPTH<br>(mm) | RIM                                                                                 |          | Load capacity (kg/tire) |      |
|-------|-----------------------------|------|----|------------------|---------|--------------|--------------|-------------|------------|------------------------|-------------------------------------------------------------------------------------|----------|-------------------------|------|
|       |                             |      |    |                  |         |              |              |             |            |                        | Rec.                                                                                | Alt.     |                         |      |
|       |                             |      |    |                  |         |              |              |             |            |                        |  |          | km/h / bar              | 2.50 |
|       | 28X9.00-15<br>(240/70 - 15) | TL   | 6  | 102 A6           | STD     | 236          | 750          | -           | -          | -                      | 7.00 I                                                                              | 6.5 K    | 30                      | 850  |
| Ø 20" | 8.25 - 20                   | TT   | 14 | 133 B            | STD     | 235          | 980          | 467         | 2970       | 18                     | 6.5                                                                                 | 6.0; 7.0 | km/h / bar              | 6.75 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 2060 |
|       | 9.00 - 20                   | TT   | 14 | 140 B            | STD     | 256          | 1012         | 481         | 3070       | 19.5                   | 7.0                                                                                 | 6.5; 7.5 | km/h / bar              | 7.00 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 2500 |
|       | 9.00 - 20                   | TT   | 14 | 140 B            | SPL     | 256          | 1012         | 481         | 3070       | 19.5                   | 7.0                                                                                 | 6.5; 7.5 | km/h / bar              | 7.00 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 2500 |
|       | 10.00 - 20                  | TT   | 16 | 146 B            | STD     | 275          | 1050         | 498         | 3180       | 19.5                   | 7.5                                                                                 | 7.0; 8.0 | km/h / bar              | 7.50 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 3000 |
|       | 10.00 - 20                  | TT   | 16 | 146 B            | SPL     | 275          | 1050         | 498         | 3180       | 19.5                   | 7.5                                                                                 | 7.0; 8.0 | km/h / bar              | 7.50 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 3000 |
|       | 11.00 - 20                  | TT   | 16 | 149 B            | STD     | 300          | 1110         | 508         | 3302       | 24.5                   | 8.0                                                                                 | 7.5; 8.5 | km/h / bar              | 7.20 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 3250 |
|       | 12.5 - 20                   | TT   | 12 | -                | STD     | 330          | 1035         | 464         | 3210       | 20.5                   | 11.0                                                                                | -        | km/h / bar              | 3.50 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 40 FR                   | 3350 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 40 DW                   | 2300 |
|       | 16.0/70 - 20<br>(400/70-20) | TL   | 14 | 149 B/<br>166 A2 | STD     | 405          | 1090         | 480         | 3295       | 23.5                   | 13 SDC                                                                              | 13       | km/h / bar              | 3.50 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 50                      | 3250 |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          | 10                      | -    |
|       |                             |      |    |                  |         |              |              |             |            |                        |                                                                                     |          |                         | 5300 |

STD: Standard - SPL: Special

## Performance



Comfort



Handling & Comfort



Heavy Duty



Self-Cleaning



Traction

# EM 936

| Ø 20" | Tire size                   | TYPE | PR | LI/SS            | Version | Q.W.<br>(mm)                                                                      | Q.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                         | RC<br>(mm)                                                                        | TREAD<br>DEPTH<br>(mm) | RIM  |      |      | Load capacity (kg/tire) |        |    |  |            |      |      |
|-------|-----------------------------|------|----|------------------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|------|------|------|-------------------------|--------|----|--|------------|------|------|
|       |                             |      |    |                  |         | Rec.                                                                              | Alt.                                                                              |  | km/h / bar                                                                        |                        | 3.50 | 4.50 |      |                         |        |    |  |            |      |      |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  |            |      |      |
|       | 16.0/70 - 20<br>(400/70-20) | TT   | 14 | 149 B/<br>166 A2 | SPL     |  |  |    |  | 405                    | 1090 | 480  | 3295 | 23.5                    | 13 SDC | 13 |  | 50         | 3250 | -    |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  | 10         | -    | 5300 |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  |            |      |      |
|       | 16.0/70 - 20<br>(400/70-20) | TL   | 14 | 149 B/<br>166 A2 | SPL     |  |  |    |  | 405                    | 1090 | 480  | 3295 | 23.5                    | 13 SDC | 13 |  | km/h / bar | 3.50 | 4.50 |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  | 50         | 3250 | -    |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  | 10         | -    | 5300 |
|       | 16.0/70 - 20<br>(400/70-20) | TL   | 16 | 152 B/<br>168 A2 | SPL     |  |  |    |  | 405                    | 1090 | 480  | 3295 | 23.5                    | 13 SDC | 13 |  | km/h / bar | 4.00 | 5.00 |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  | 50         | 3550 | -    |
|       |                             |      |    |                  |         |                                                                                   |                                                                                   |                                                                                     |                                                                                   |                        |      |      |      |                         |        |    |  | 10         | -    | 5600 |

| Ø 24" | 16.0/70 - 24<br>(405/70-24) | TL | 10 | 143 B/<br>162 A2 | STD |  |  |  |  | 404 | 1170 | 575 | 3600 | 29.5 | 13 SDC         | 13 (DC) |  | km/h / bar | 2.50 | 3.20 |
|-------|-----------------------------|----|----|------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----|------|-----|------|------|----------------|---------|--|------------|------|------|
|       |                             |    |    |                  |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |     |      |     |      |      |                |         |  | 50         | 2725 | -    |
|       |                             |    |    |                  |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |     |      |     |      |      |                |         |  | 10         | -    | 4750 |
|       | 16.0/70 - 24<br>(405/70-24) | TL | 14 | 152 B/<br>169 A2 | STD |  |  |  |  | 404 | 1170 | 575 | 3600 | 29.5 | 13 SDC         | 13 (DC) |  | km/h / bar | 3.50 | 4.50 |
|       |                             |    |    |                  |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |     |      |     |      |      |                |         |  | 50         | 3550 | -    |
|       |                             |    |    |                  |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |     |      |     |      |      |                |         |  | 10         | -    | 5800 |
|       | 20 - 24<br>(22/70-24)       | TL | 12 | 158 B/<br>173 A2 | STD |  |  |  |  | 535 | 1390 | 665 | 4205 | 29.5 | 16.00 T<br>SDC | -       |  | km/h / bar | 2.50 | 3.00 |
|       |                             |    |    |                  |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |     |      |     |      |      |                |         |  | 50         | 4250 | -    |
|       |                             |    |    |                  |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |     |      |     |      |      |                |         |  | 10         | -    | 6500 |

| Ø 25" | 17.5 - 25 | TL | 24 | - | DB | 450 | 1340 | 600 | 4060 | 26.5 | 14.00/1.5 | - |  | km/h / bar | 7.00  |
|-------|-----------|----|----|---|----|-----|------|-----|------|------|-----------|---|--|------------|-------|
|       |           |    |    |   |    |     |      |     |      |      |           |   |  | 10         | 10000 |

STD: Standard - SPL: Special - DB: Dual Bead

## Performance


**Comfort**

**Handling & Comfort**

**Heavy Duty**

**Self-Cleaning**

**Traction**



# AT 603 (G-2)

AT 603 is a bias agro-industrial tire for implement machinery and backhoe loaders. AT 603 has been engineered to ensure great durability and traction on drive wheels providing best performance on every surface as well as excellent self-cleaning properties. The AT 603 "special" version has a reinforced casing, while the "HD" version offers improved cut and chip resistance.

| Ø 18"        | Tire size | TYPE | PR | LI/SS | Version |  |  |  |  | TREAD DEPTH (mm) | RIM    |      |  | Load capacity (kg/tire) |       |      |
|--------------|-----------|------|----|-------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|--------|------|-------------------------------------------------------------------------------------|-------------------------|-------|------|
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.   | Alt. |                                                                                     | km/h / bar              | 3.70  |      |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         |       |      |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         |       |      |
| 10.5/80 - 18 | TL        | 10   | -  | STD   | 274     | 907                                                                               | 422                                                                               | 2727                                                                              | 21.5                                                                              | W 9              | W 8; 9 |      | km/h / bar                                                                          | 3.70                    |       |      |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 FR | 2730 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 FR | 2320 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 FR | 2185 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 40 FR | 1950 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 DW | 1905 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 DW | 1620 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 DW | 1525 |
| 40 DW        | 1360      |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         |       |      |
| 10.5/80 - 18 | TL        | 10   | -  | SPL   | 274     | 907                                                                               | 422                                                                               | 2727                                                                              | 21.5                                                                              | W 9              | W 8; 9 |      | km/h / bar                                                                          | 3.70                    |       |      |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 FR | 2730 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 FR | 2320 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 FR | 2185 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 40 FR | 1950 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 DW | 1905 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 DW | 1620 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 DW | 1525 |
| 40 DW        | 1360      |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         |       |      |
| 10.5/80 - 18 | TL        | 10   | -  | HD    | 274     | 907                                                                               | 422                                                                               | 2727                                                                              | 21.5                                                                              | W 9              | W 8; 9 |      | km/h / bar                                                                          | 3.70                    |       |      |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 FR | 2730 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 FR | 2320 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 FR | 2185 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 40 FR | 1950 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 DW | 1905 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 DW | 1620 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 DW | 1525 |
| 40 DW        | 1360      |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         |       |      |
| 12.5/80 - 18 | TL        | 12   | -  | STD   | 308     | 1000                                                                              | 448                                                                               | 3027                                                                              | 27.5                                                                              | W 9              | 11     |      | km/h / bar                                                                          | 3.70                    |       |      |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 FR | 3710 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 FR | 3155 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 FR | 2970 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 40 FR | 2650 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 10 DW | 2590 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 25 DW | 2200 |
|              |           |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         | 30 DW | 2070 |
| 40 DW        | 1850      |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |        |      |                                                                                     |                         |       |      |

### Technologies



### Performance



STD: Standard - SPL: Special - HD: Heavy Duty



# AT 603 (G-2)

| Ø 18" | Tire size    | TYPE | PR | LI/SS | Version |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |                |  | Load capacity (kg/tire) |      |      |      |
|-------|--------------|------|----|-------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|----------------|--|-------------------------|------|------|------|
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                                | Alt.           |  | km/h / bar              | 3.70 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |                |  |                         |      |      |      |
|       | 12.5/80 - 18 | TL   | 12 | -     | SPL     | 308                                                                               | 1000                                                                              | 448                                                                               | 3027                                                                              | 27.5             | W 9                                                                                 | 11             |  | 10 FR                   | 3710 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 25 FR                   | 3155 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 30 FR                   | 2970 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 40 FR                   | 2650 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 10 DW                   | 2590 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 25 DW                   | 2200 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 30 DW                   | 2070 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 40 DW                   | 1850 |      |      |
|       | 12.5/80 - 18 | TL   | 16 | -     | STD     | 308                                                                               | 1000                                                                              | 448                                                                               | 3027                                                                              | 27.5             | W 9                                                                                 | 11             |  | km/h / bar              | 4.90 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 10 FR                   | 4410 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 25 FR                   | 3750 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 30 FR                   | 3530 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 40 FR                   | 3150 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 10 DW                   | 3050 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 25 DW                   | 2595 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 30 DW                   | 2440 |      |      |
| 40 DW | 2180         |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  |                         |      |      |      |
|       | 12.5/80 - 18 | TL   | 18 | -     | STD     | 308                                                                               | 1000                                                                              | 448                                                                               | 3027                                                                              | 27.5             | W 9                                                                                 | 11             |  | km/h / bar              | 5.50 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 10 FR                   | 4690 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 25 FR                   | 3985 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 30 FR                   | 3750 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 40 FR                   | 3350 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 10 DW                   | 3305 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 25 DW                   | 2810 |      |      |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 30 DW                   | 2645 |      |      |
| 40 DW | 2360         |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  |                         |      |      |      |
| Ø 25" | 15.5 - 25    | TL   | 12 | -     | STD     | 410                                                                               | 1265                                                                              | 577                                                                               | 3861                                                                              | 25.5             | 12.00/1.3                                                                           | 12.00/1.3 (DC) |  | km/h / bar              | 2.50 | 4.00 | 2.50 |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 50                      | 3250 | -    | -    |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 10                      | -    | 5600 | -    |
|       |              |      |    |       |         |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                     |                |  | 40                      | -    | -    | 2650 |

STD: Standard - SPL: Special

Technologies



Heavy Duty



Reinforced Carcass

Performance



Self-Cleaning



Traction



Cut and Chip Resistance



Durability



# EARTHMAX SR 22 AS (G-2)

EARTHMAX SR 22 AS (E-2\*/G-2\*/L-2\*\*) is an All Steel radial tire specially designed for graders, small loaders and trucks operating on ice and snow ensuring also optimum performance in all-season conditions. The extraordinary tread design features deep sipes and a four-block pattern. Made of unique winter compounds, it provides superior braking performance in icy or snowy conditions and avoids stone trapping during all-season usage. The low void ratio and wide footprint of EARTHMAX SR 22 AS stand for excellent traction and stability with even wear, and a long tread life.

**EARTHMAX**  
RADIAL OTR TIRES

| Ø 24" | Tire size  | TYPE | TRA CODE | STAR RATING | LI/SS         | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM     |                   |  | Load capacity (kg/tire)                                                             |            |      |      |      |      |      |      |      |      |      |      |
|-------|------------|------|----------|-------------|---------------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|---------|-------------------|--|-------------------------------------------------------------------------------------|------------|------|------|------|------|------|------|------|------|------|------|
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.    | Alt.              |  |  | km/h / bar | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 3.25 | 3.50 | 3.75 | 5.25 | 5.50 |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |         |                   |  |                                                                                     |            |      |      |      |      |      |      |      |      |      |      |
|       | 14.00 R 24 | TL   | G-2/L-2  | *           | 153 A8/175 A2 | CRC     | -    | 390                                                                               | 1370                                                                              | 625                                                                               | 4141                                                                               | 25               | 8.00 TG | 9.00 GR, 10.00 VA |  | 40                                                                                  | 2240       | 2430 | 2650 | 2800 | 3000 | 3250 | 3350 | 3650 | -    | -    |      |
|       |            |      |          |             |               |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |         |                   |  | 10                                                                                  | -          | -    | -    | -    | -    | -    | -    | -    | -    | 6700 | 6900 |

| Ø 25" | 17.5 R 25 | TL | E-2/ G-2/L-2 | **/*/** | 167 B/ 153 A8/ 182 A2 | CRC | - | 445 | 1350 | 595 | 4010 | 28 | 14.00/1.5 | - |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 |      |
|-------|-----------|----|--------------|---------|-----------------------|-----|---|-----|------|-----|------|----|-----------|---|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  | 50         | -    | -    | -    | -    | -    | -    | -    | -    | 4375 | 4625 | 4750 | 5000 | 5150 | 5450 | -    | -    | -    | -    | -    |      |
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  | 40         | 1850 | 2120 | 2360 | 2650 | 2900 | 3075 | 3350 | 3650 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|       |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  | 10         | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7300 | 7500 | 7750 | 8000 | 8250 | 8500 |

|  | 20.5 R 25 | TL | E-2/ G-2/L-2 | **/*/** | 177 B/ 161 A8/ 193 A2 | CRC | - | 532 | 1493 | 641 | 4324 | 32 | 17.00/2.0 | - |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25 | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |   |
|--|-----------|----|--------------|---------|-----------------------|-----|---|-----|------|-----|------|----|-----------|---|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|---|
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  | 50         | -    | -    | -    | -    | -    | -    | -    | -    | 5800 | 6150 | 6500 | 6700 | 6900 | 7300 | -     | -     | -     | -     | -     |   |
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  | 40         | 2430 | 2800 | 3150 | 3450 | 3875 | 4125 | 4375 | 4625 | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     | -     | - |
|  |           |    |              |         |                       |     |   |     |      |     |      |    |           |   |  | 10         | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 9750 | 10000 | 10300 | 10900 | 11200 | 11500 |   |

|  | 23.5 R 25 | TL | E-2/ G-2/L-2 | **/*/** | 185 B/ 170 A8/ 201 A2 | CRC | - | 610 | 1614 | 709 | 4863 | 33.5 | 19.50/2.5 | - |  | km/h / bar | 1.25 | 1.50 | 1.75 | 2.00 | 2.25 | 2.50 | 2.75 | 3.00 | 4.00 | 4.25 | 4.50 | 4.75 | 5.00 | 5.25  | 5.50  | 5.75  | 6.00  | 6.25  | 6.50  |   |
|--|-----------|----|--------------|---------|-----------------------|-----|---|-----|------|-----|------|------|-----------|---|--|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|---|
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  | 50         | -    | -    | -    | -    | -    | -    | -    | -    | 7500 | 7750 | 8250 | 8500 | 9000 | 9250  | -     | -     | -     | -     | -     |   |
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  | 40         | 3150 | 3550 | 4000 | 4500 | 4875 | 5300 | 5600 | 6000 | -    | -    | -    | -    | -    | -     | -     | -     | -     | -     | -     | - |
|  |           |    |              |         |                       |     |   |     |      |     |      |      |           |   |  | 10         | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 12500 | 12850 | 13200 | 13600 | 14000 | 14500 |   |

CRC: Cut Resistant Compound

## Technologies



**Larger Footprint**

## Performance



**Durability**



**Ice and Snow**



**Stability**



**Traction**

# SCRAPER





# EARTHMAX SR 32 (E-3)

EARTHMAX SR 32 is a non-directional wide-base radial tire particularly suitable for scrapers. The tire features a strong All Steel casing and a special tread compound providing excellent cut and puncture resistance as well as durability. Additional traits are exceptional traction and flotation even during heavy-duty operations.



| Ø 29" | Tire size    | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM       |           |  |  | Load capacity (kg/tire) |       |       |       |       |       |       |
|-------|--------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-----------|-----------|-------------------------------------------------------------------------------------|--|-------------------------|-------|-------|-------|-------|-------|-------|
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.      | Alt.      |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |       |       |       |       |       |       |
|       | 29.5 R 29    | TL   | E-3      | **          | 202 B | CRC     | 288  | 765                                                                               | 1980                                                                              | 883                                                                               | 6009                                                                               | 48               | 25.00/3.5 | 24.00/3.5 |                                                                                     |  | 50                      | 12150 | 12500 | 13200 | 13600 | 14500 | 15000 |
|       | 33.25 R 29   | TL   | E-3      | **          | 209 B | CRC     | 346  | 845                                                                               | 2080                                                                              | 915                                                                               | 6250                                                                               | 54               | 27.00/3.5 | 26.00/3.5 |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 15000 | 15500 | 16500 | 17000 | 17500 | 18500 |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |       |       |       |       |       |       |
| Ø 35" | 37.25 R 35   | TL   | E-3      | **          | 218 B | CRC     | 453  | 963                                                                               | 2381                                                                              | 1062                                                                              | 7229                                                                               | 59               | 31.00/4.0 | -         |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 19500 | 20600 | 21200 | 22400 | 23000 | 23600 |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  |                         |       |       |       |       |       |       |
| Ø 39" | 40.5/75 R 39 | TL   | E-3      | **          | 225 B | CRC     | 505  | 985                                                                               | 2610                                                                              | 1164                                                                              | 7924                                                                               | 59               | 32.00/4.5 | -         |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 23600 | 25000 | 25750 | 27250 | 28000 | 29000 |
|       | 40.5/75 R 39 | TL   | E-3      | **          | 225 B | STD     | 689  | 985                                                                               | 2610                                                                              | 1164                                                                              | 7924                                                                               | 59               | 32.00/4.5 | -         |                                                                                     |  | km/h / bar              | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  | 5.25  |
|       |              |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |           |           |                                                                                     |  | 50                      | 23600 | 25000 | 25750 | 27250 | 28000 | 29000 |

STD: Standard - CRC: Cut Resistant Compound

## Technologies



All Steel

## Performance



Traction



Cut Resistance



Durability





# XL GRIP (SCRAPER)

XL GRIP (SCRAPER) is a non-directional wide-base tire, particularly suitable for scrapers on any terrain. The tire features a strong casing and a special tread compound providing high cut and puncture resistance as well as excellent durability and traction even during heavy-duty operations. Additional features are best self-cleaning properties and exceptional stability.

| Ø 29"      | Tire size  | TYPE       | TRA CODE | PR  | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                 |           |            | Load capacity (kg/tire) |            |       |
|------------|------------|------------|----------|-----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------|------------|-------------------------|------------|-------|
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.                                                                                | Alt.      |            | km/h / bar              | 3.25       | 4.25  |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |  |           |            |                         |            |       |
|            | 29.5 - 29  | TL         | E-3      | 28  | -     | STD     | -    | 760                                                                               | 1965                                                                              | -                                                                                 | -                                                                                  | 39               | 25.00/3.5                                                                           | 26.00/3.5 |            | 50                      | 12150      | -     |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 10                      | -          | 19000 |
|            | 33.25 - 29 | TL         | E-3      | 32  | -     | STD     | -    | 862                                                                               | 2120                                                                              | -                                                                                 | -                                                                                  | 46               | 27.00/3.5                                                                           | 26.00/3.5 |            | km/h / bar              | 3.25       | 4.50  |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 50                      | 15000      | -     |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 10                      | -          | 23600 |
|            | Ø 35"      | 33.25 - 35 | TL       | E-3 | 32    | -       | STD  | -                                                                                 | 862                                                                               | 2270                                                                              | -                                                                                  | -                | 46                                                                                  | 27.00/3.5 | 29.00/3.5  |                         | km/h / bar | 3.25  |
| 50         |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            |                         | 16000      | -     |
| 10         |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            |                         | -          | 25750 |
| 33.25 - 35 |            | TL         | E-3      | 38  | -     | STD     | -    | 862                                                                               | 2270                                                                              | -                                                                                 | -                                                                                  | 46               | 27.00/3.5                                                                           | 29.00/3.5 |            | km/h / bar              | 4.00       | 5.25  |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 50                      | 18000      | -     |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 10                      | -          | 28000 |
| 37.25 - 35 | TL         | E-3        | 36       | -   | STD   | -       | 955  | 2364                                                                              | -                                                                                 | -                                                                                 | 52                                                                                 | 31.00/4.0        | 29.00/3.5                                                                           |           | km/h / bar | 3.25                    | 4.50       |       |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           | 50         | 19500                   | -          |       |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           | 10         | -                       | 30750      |       |
| Ø 39"      | 37.5 - 39  | TL         | E-3      | 52  | -     | STD     | -    | 975                                                                               | 2570                                                                              | -                                                                                 | -                                                                                  | 52               | 32.00/4.5                                                                           | -         |            | km/h / bar              | 4.75       | 6.50  |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 50                      | 26500      | -     |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            | 10                      | -          | 42500 |
|            |            |            |          |     |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |                                                                                     |           |            |                         |            |       |

STD: Standard

## Performance



Cut Resistance



Handling & Comfort



Heavy Duty



Self-Cleaning



Traction



Durability





# MOBILE CRANE



# RM 2002

RM 2002 is suitable for transport operations with trailers and light trucks, both on and off the road. It ensures long durability and top performance along the entire product life-cycle. Its "industrial" version is ideal for pick & carry cranes.



| Ø 20"      | Tire size | TYPE | TRA CODE | PR | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM                                                                                |      |  | Load capacity (kg/tire) |      |      |
|------------|-----------|------|----------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------|------|--|-------------------------|------|------|
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  | Rec.                                                                               | Alt. |  | km/h / bar              | 7.95 | 7.25 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |  |      |  |                         |      |      |
| 11.00 - 20 | TT        | -    | 16       | -  | STD   | -       | 302  | 1101                                                                              | -                                                                                 | -                                                                                 | 15.5                                                                              | 8.0              | 7.5; 8.5                                                                           |      |  | 100 LS                  | 3250 | -    |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LD                  | -    | 2900 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  |                         |      |      |
| 11.00 - 20 | TT        | -    | 16       | -  | IND   | -       | 302  | 1101                                                                              | -                                                                                 | -                                                                                 | 15.5                                                                              | 8.0              | 7.5; 8.5                                                                           |      |  | km/h / bar              | 7.95 | 7.25 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LS                  | 3250 | -    |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LD                  | -    | 2900 |
| 11.00 - 20 | TT        | -    | 18       | -  | STD   | -       | 302  | 1101                                                                              | -                                                                                 | -                                                                                 | 15.5                                                                              | 8.0              | 7.5; 8.5                                                                           |      |  | km/h / bar              | 8.25 | 7.60 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LS                  | 3350 | -    |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LD                  | -    | 3000 |
| 11.00 - 20 | TT        | -    | 18       | -  | IND   | -       | 302  | 1101                                                                              | -                                                                                 | -                                                                                 | 15.5                                                                              | 8.0              | 7.5; 8.5                                                                           |      |  | km/h / bar              | 8.25 | 7.60 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LS                  | 3350 | -    |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LD                  | -    | 3000 |
| 12.00 - 20 | TT        | -    | 18       | -  | STD   | -       | 315  | 1145                                                                              | 534                                                                               | 3538                                                                              | 16.5                                                                              | 8.5              | 8.0; 9.0                                                                           |      |  | km/h / bar              | 7.95 | 7.25 |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LS                  | 3750 | -    |
|            |           |      |          |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                  |                                                                                    |      |  | 100 LD                  | -    | 3350 |

STD: Standard - IND: Industrial

## Performance



## Durability



# AIROMAX AM 27

AIROMAX AM 27 is the ideal road-oriented tire for construction applications with cranes. It features extraordinary heat resistance and outstanding riding comfort. AIROMAX AM 27 is a high-speed tire particularly suitable for all operations requiring a high level of handling.

**AIROMAX**  
RADIAL CRANE TIRES

| Ø 24" | Tire size                   | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH |  |  |  |  | TREAD DEPTH (mm) | RIM    |      |  |  | Load capacity (kg/tire) |      |  |  |  |  |  |  |            |      |  |
|-------|-----------------------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|--------|------|-------------------------------------------------------------------------------------|--|-------------------------|------|--|--|--|--|--|--|------------|------|--|
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  | Rec.   | Alt. |                                                                                     |  |                         |      |  |  |  |  |  |  |            |      |  |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                  |        |      |                                                                                     |  |                         |      |  |  |  |  |  |  | km/h / bar | 9.00 |  |
|       | 385/95 R 24<br>(14.00 R 24) | TT   | -        | -           | 170 F | STD     | -    | 372                                                                               | 1363                                                                              | 626                                                                               | 4175                                                                               | 23               | 10.00W | -    |                                                                                     |  | 80                      | 6000 |  |  |  |  |  |  |            |      |  |

| Ø 25" | 385/95 R 25<br>(14.00 R 25) | TL | - | - | 170 F | STD | - | 372 | 1363 | 626 | 4175 | 23   | 10.00/1.5 | -                                      |  | km/h / bar |       | 9.00 |      |      |      |      |      |      |      |  |  |
|-------|-----------------------------|----|---|---|-------|-----|---|-----|------|-----|------|------|-----------|----------------------------------------|--|------------|-------|------|------|------|------|------|------|------|------|--|--|
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 80         | 6000  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  |            |       |      |      |      |      |      |      |      |      |  |  |
|       | 445/80 R 25<br>(17.5R25)    | TL | - | - | 170 F | STD | - | 440 | 1350 | 629 | 4115 | 29   | 14.00/1.5 | 14.00/1.3                              |  |            | 80    | 4750 | 5000 | 5150 | 5300 | 5450 | 5600 | 5800 | 6000 |  |  |
|       | 445/95 R 25<br>(16.00 R 25) | TL | - | - | 174 F | STD | - | 440 | 1490 | 695 | 4587 | 23.5 | 11.25/2.0 | 11.00/<br>1.7 CR;<br>11.00/<br>1.7 CRL |  | km/h / bar |       | 9.00 |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 30         | 8500  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 40         | 7750  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 50         | 7500  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 60         | 7300  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 70         | 7100  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 80         | 6700  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 90         | 6300  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 100        | 5600  |      |      |      |      |      |      |      |      |  |  |
|       | 505/95 R 25<br>(18.00 R 25) | TL | - | - | 186 E | STD | - | 492 | 1600 | 728 | 4900 | 25   | 13.00/2.5 | -                                      |  | km/h / bar |       | 9.00 |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 30         | 12350 |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 40         | 11800 |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 50         | 11200 |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 60         | 10650 |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 70         | 9500  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 80         | 7800  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 90         | 6650  |      |      |      |      |      |      |      |      |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 100        | 5700  |      |      |      |      |      |      |      |      |  |  |
|       | 525/80 R 25<br>(20.5 R 25)  | TL | - | - | 176 F | STD | - | 530 | 1481 | 681 | 4534 | 27.5 | 17.00/2.0 | 17.00/<br>1.7 CR                       |  | km/h / bar |       | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |  |  |
|       |                             |    |   |   |       |     |   |     |      |     |      |      |           |                                        |  | 80         | 5600  | 5800 | 6000 | 6300 | 6500 | 6700 | 6900 | 7100 |      |  |  |

STD: Standard

## Technologies



High Speed



All Steel

## Performance

High Load  
CapacityHandling &  
ComfortHeat  
Resistance

# AIROMAX AM28 WINTER

**AIROMAX**  
RADIAL CRANE TIRES

AIROMAX AM28 WINTER has been specifically designed for high-speed mobile cranes in the construction industry. Indeed, this BKT tire has been optimized for facing challenging tasks on construction sites that require precise handling at high speeds up to 80 km/h (50mph). AIROMAX AM28 WINTER is made of a particularly heat-resistant compound – an important feature in such demanding environments.

The specially developed tread block pattern with multiple small, serrated grooves provides exceptional grip and traction, avoiding skidding even on ice and snow. In addition, the tire provides outstanding and smooth riding comfort, even during heavy-duty operations.

| Ø 24" | Tire size                   | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD DEPTH<br>(mm) | RIM       |                                       |  | Load capacity (kg/tire)                                                             |            |      |
|-------|-----------------------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------|-----------|---------------------------------------|--|-------------------------------------------------------------------------------------|------------|------|
|       |                             |      |          |             |       |         |      |  |  |  |  |                     | Rec.      | Alt.                                  |  |  | km/h / bar | 9.00 |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       | 445/95 R 25<br>(16.00 R 25) | TL   | -        | -           | 174 F | STD     | -    | 435                                                                               | 1487                                                                              | 694                                                                               | 4578                                                                              | 23.5                | 11.25/2.0 | 11.00/<br>1.7 CR;<br>11.00/<br>1.7CRL |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |
|       |                             |      |          |             |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |           |                                       |  |                                                                                     |            |      |

STD: Standard

**Technologies****High Speed****Heavy Duty****Snow Pattern****Performance****Ice and Snow****Stability****Traction****High Load Capacity****Handling & Comfort****Heat Resistance**



# AIROMAX AM 543

AIROMAX AM 543 is the ideal tire for construction applications with cranes. It shows outstanding traction and high stability. As crane tires are subject to particular stress and extreme usage conditions, AIROMAX AM 543 has been designed for providing excellent heat resistance. Besides, it is suitable for all operations requiring a high level of handling.

**AIROMAX**  
RADIAL CRANE TIRES

| Ø 24" | Tire size   | TYPE | TRA CODE | STAR RATING | LI/SS | Version | TKPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                          | TREAD DEPTH<br>(mm) | RIM    |   |  | Load capacity (kg/tire) |      |
|-------|-------------|------|----------|-------------|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|--------|---|--|-------------------------|------|
|       |             |      |          |             |       |         |      | Rec.                                                                              | Alt.                                                                              | km/h / bar                                                                        |                                                                                     |                     |        |   |  |                         |      |
|       |             |      |          |             |       |         |      |  |                                                                                   |                                                                                   |                                                                                     |                     |        |   |  |                         |      |
|       | 385/95 R 24 | TT   | -        | -           | 170 E | STD     | -    |  |  |  |  | 24                  | 10.00W | - |  | 70                      | 6000 |

| Ø 25" | 385/95 R 25 | TL | - | - | 170 E | STD | - | 375 | 1355 | 627 | 4156 | 24 | 10.00/1.5 | -                                     |  | km/h / bar | 9.00 |
|-------|-------------|----|---|---|-------|-----|---|-----|------|-----|------|----|-----------|---------------------------------------|--|------------|------|
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 70         | 6000 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  |            |      |
|       | 445/95 R 25 | TL | - | - | 177 E | STD | - | 435 | 1480 | 670 | 4502 | 25 | 11.25/2.0 | 11.00/<br>1.7 CR;<br>11.00/<br>1.7CRL |  | km/h / bar | 9.00 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 30         | 9500 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 40         | 9000 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 50         | 8500 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 60         | 8175 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 70         | 7300 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 80         | 6000 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 90         | 5150 |
|       |             |    |   |   |       |     |   |     |      |     |      |    |           |                                       |  | 100        | 4375 |

STD: Standard

## Technologies



High Speed



All Steel

## Performance



Traction



High Load Capacity



Heat Resistance

# CRANE SPECIAL

CRANE SPECIAL is suitable for pick & carry cranes on rough terrains. The tire is made of a special compound which provides high stability and durability.



| Ø 24" | Tire size  | TYPE | TRA CODE | PR | LI/SS | Version | TKPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD DEPTH<br>(mm) | RIM                                                                                 |           |  | Load capacity (kg/tire) |      |
|-------|------------|------|----------|----|-------|---------|------|--------------|--------------|-------------|------------|---------------------|-------------------------------------------------------------------------------------|-----------|--|-------------------------|------|
|       |            |      |          |    |       |         |      |              |              |             |            |                     | Rec.                                                                                | Alt.      |  | km/h / bar              |      |
|       |            |      |          |    |       |         |      |              |              |             |            |                     |  |           |  |                         |      |
| Ø 24" | 14.00 - 24 | TT   | E-3      | 24 | -     | STD     | -    | 375          | 1368         | 628         | 4050       | 26.5                | 10.00 W                                                                             | -         |  | 50                      | 5150 |
|       | 14.00 - 24 | TL   | E-3      | 24 | -     | STD     | -    | 375          | 1368         | 628         | 4050       | 26.5                | 10.00 W                                                                             | -         |  | 50                      | 5150 |
| Ø 25" | 16.00 - 25 | TT   | E-3      | 28 | -     | STD     | -    | 463          | 1485         | 682         | 4395       | 29.5                | 11.25/2.0                                                                           | -         |  | 50                      | 6700 |
|       | 16.00 - 25 | TL   | E-3      | 28 | -     | STD     | -    | 463          | 1485         | 682         | 4395       | 29.5                | 11.25/2.0                                                                           | -         |  | 50                      | 6700 |
|       | 18.00 - 25 | TL   | E-3      | 32 | -     | STD     | -    | 510          | 1615         | 739         | 4780       | 31.5                | 13.00/2.5                                                                           | 15.00/2.5 |  | 50                      | 8750 |
|       | 18.00 - 25 | TL   | E-3      | 32 | -     | STD     | -    | 510          | 1615         | 739         | 4780       | 31.5                | 13.00/2.5                                                                           | 15.00/2.5 |  | 50                      | 8750 |

STD: Standard

## Technologies



## Performance





# COMPACTOR



# PAC MASTER

PAC MASTER is a bias tire for compactors. It shows high stability and ensures an extended tire life-cycle. It is made of a special compound that provides particular heat resistance.



| Ø 15" | Tire size     | TYPE | PR | LI/SS | Version | TMPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD<br>DEPTH<br>(mm) | RIM   |        |  | Load capacity (kg/tire)                                                             |      |
|-------|---------------|------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|-------|--------|--|-------------------------------------------------------------------------------------|------|
|       |               |      |    |       |         |      |  |  |  |  |                        | Rec.  | Alt.   |  |  |      |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  |                                                                                     |      |
|       | 190/60 - 15   | TL   | 6  | -     | STD     | -    | 186                                                                               | 610                                                                               | 291                                                                               | 1853                                                                              | 15                     | 6.0   | -      |  | km/h / bar                                                                          | 2.80 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 750  |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 600  |
|       | 205/60 - 15   | TL   | 6  | -     | STD     | -    | 200                                                                               | 640                                                                               | -                                                                                 | -                                                                                 | 14.5                   | 6.0 J | 7.0 J  |  | km/h / bar                                                                          | 3.25 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 1060 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 850  |
|       | 7.50 - 15     | TT   | 6  | -     | STD     | -    | 225                                                                               | 790                                                                               | -                                                                                 | -                                                                                 | 12                     | 6.0   | 6.5    |  | km/h / bar                                                                          | 4.00 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 1850 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 1500 |
|       | 7.50 - 15     | TT   | 12 | -     | STD     | -    | 225                                                                               | 790                                                                               | -                                                                                 | -                                                                                 | 12                     | 6.0   | 6.5    |  | km/h / bar                                                                          | 7.50 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 2650 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 2120 |
|       | 7.50 - 15     | TT   | 14 | -     | STD     | -    | 225                                                                               | 790                                                                               | -                                                                                 | -                                                                                 | 12                     | 6.0   | 6.5    |  | km/h / bar                                                                          | 8.75 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 2900 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 2300 |
|       | 8.5/90 - 15 K | TL   | 6  | -     | STD     | -    | 230                                                                               | 785                                                                               | -                                                                                 | -                                                                                 | 14                     | 6.0   | 5.50 F |  | km/h / bar                                                                          | 3.50 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 1800 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 1450 |
|       | 9.5/65 - 15   | TL   | 6  | -     | STD     | -    | 235                                                                               | 675                                                                               | -                                                                                 | -                                                                                 | 20                     | 7.0   | -      |  | km/h / bar                                                                          | 3.25 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 1320 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 1060 |
|       | 9.5/65 - 15   | TT   | 6  | -     | STD     | -    | 235                                                                               | 675                                                                               | -                                                                                 | -                                                                                 | 20                     | 7.0   | -      |  | km/h / bar                                                                          | 3.25 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 10                                                                                  | 1320 |
|       |               |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |        |  | 15                                                                                  | 1060 |

STD: Standard

## Performance



**Durability**



**Heat Resistance**



**Stability**

| Ø 16" | Tire size    | TYPE | PR | LI/SS | Version | TMPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD<br>DEPTH<br>(mm) | RIM   |      |  | Load capacity (kg/tire)                                                             |      |
|-------|--------------|------|----|-------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|-------|------|--|-------------------------------------------------------------------------------------|------|
|       |              |      |    |       |         |      |  |  |  |  |                        | Rec.  | Alt. |  |  |      |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  |                                                                                     |      |
|       | 7.50 - 16    | TT   | 14 | -     | STD     | -    | 225                                                                               | 815                                                                               | -                                                                                 | -                                                                                 | 11                     | 6.0   | 6.5  |  | km/h / bar                                                                          | 8.75 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 2900 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 2300 |
|       | 10.5/80 - 16 | TL   | 6  | -     | STD     | -    | 275                                                                               | 810                                                                               | 382                                                                               | 2480                                                                              | 11.5                   | 8.0   | -    |  | km/h / bar                                                                          | 4.50 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 1850 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 1500 |
|       | 10.5/80 - 16 | TL   | 14 | -     | STD     | -    | 275                                                                               | 810                                                                               | 382                                                                               | 2480                                                                              | 11.5                   | 8.0   | -    |  | km/h / bar                                                                          | 6.00 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 2775 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 2250 |
| Ø 20" | 9.00 - 20    | TT   | 12 | -     | STD     | -    | 275                                                                               | 1016                                                                              | 471                                                                               | 3107                                                                              | 15.5                   | 7.0   | 7.5  |  | km/h / bar                                                                          | 6.25 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 4000 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 3150 |
|       | 9.00 - 20    | TT   | 14 | -     | STD     | -    | 275                                                                               | 1016                                                                              | 471                                                                               | 3107                                                                              | 15.5                   | 7.0   | 7.5  |  | km/h / bar                                                                          | 6.75 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 4375 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 3450 |
|       | 9.00 - 20    | TT   | 16 | -     | STD     | -    | 275                                                                               | 1016                                                                              | 471                                                                               | 3107                                                                              | 15.5                   | 7.0   | 7.5  |  | km/h / bar                                                                          | 8.25 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 4750 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 3750 |
|       | 11.00 - 20   | TT   | 16 | -     | SPL     | -    | 291                                                                               | 1070                                                                              | 494                                                                               | 3310                                                                              | 13                     | 8.0   | 8.5  |  | km/h / bar                                                                          | 7.25 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 5450 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 4375 |
|       | 11.00 - 20   | TT   | 18 | -     | SPL     | -    | 291                                                                               | 1070                                                                              | 494                                                                               | 3310                                                                              | 13                     | 8.0   | 8.5  |  | km/h / bar                                                                          | 8.25 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 5800 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 4625 |
|       | 14/70 - 20   | TT   | 12 | -     | STD     | -    | 380                                                                               | 975                                                                               | -                                                                                 | -                                                                                 | 27                     | 11 TG | -    |  | km/h / bar                                                                          | 4.50 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 10                                                                                  | 4000 |
|       |              |      |    |       |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |       |      |  | 15                                                                                  | 3150 |

SPL: Special; STD: Standard

## Performance



**Durability**



**Heat Resistance**



**Stability**



 Bias

# PAC MASTER PLUS



PAC MASTER PLUS is a bias tire for compactors. It features high stability and a wider contact area. It is made of a special compound providing high heat resistance. PAC MASTER PLUS ensures an extended tire life-cycle.

| Ø 15" | Tire size | TYPE | PR | LI/SS | Version | TMPH | O.W.<br>(mm)                                                                        | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD<br>DEPTH<br>(mm) | RIM  |      |  | Load capacity (kg/tire) |      |
|-------|-----------|------|----|-------|---------|------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|------|------|--|-------------------------|------|
|       |           |      |    |       |         |      |    |  |  |  |                        | Rec. | Alt. |  | km/h / bar              | 8.75 |
|       |           |      |    |       |         |      |  |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  |                         |      |
|       | 7.50 - 15 | TT   | 14 | -     | STD     | -    | 225                                                                                 | 790                                                                               | 375                                                                               | 2385                                                                              | 12                     | 6.0  | 6.5  |  | 10                      | 2900 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 15                      | 2300 |
| Ø 20" | 9.00 - 20 | TT   | 10 | -     | STD     | -    | 270                                                                                 | 1005                                                                              | -                                                                                 | -                                                                                 | 15.5                   | 7.0  | 7.5  |  | km/h / bar              | 5.25 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 10                      | 3650 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 15                      | 2900 |
|       | 9.00 - 20 | TT   | 12 | -     | STD     | -    | 270                                                                                 | 1005                                                                              | -                                                                                 | -                                                                                 | 15.5                   | 7.0  | 7.5  |  | km/h / bar              | 6.25 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 10                      | 4000 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 15                      | 3150 |
|       | 9.00 - 20 | TT   | 14 | -     | STD     | -    | 270                                                                                 | 1005                                                                              | -                                                                                 | -                                                                                 | 15.5                   | 7.0  | 7.5  |  | km/h / bar              | 7.25 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 10                      | 4375 |
|       |           |      |    |       |         |      |                                                                                     |                                                                                   |                                                                                   |                                                                                   |                        |      |      |  | 15                      | 3445 |

Performance



Durability



Heat Resistance



Stability

STD: Standard





# TR 387

TR 387 is an agro-industrial tire suitable for sugar cane trailers and compactors. It features high load capacity and is available in different versions to meet specific user requirements in terms of cut and chip resistance, heavy-duty services and durability. The "dual bead" version is particularly suitable for industrial tractors and transport operations using trailers.

| Ø 24" | Tire size | TYPE | PR | LI/SS  | Version | TMPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD<br>DEPTH<br>(mm) | RIM  |      |  | Load capacity (kg/tire)                                                             |            |      |
|-------|-----------|------|----|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|------|------|--|-------------------------------------------------------------------------------------|------------|------|
|       |           |      |    |        |         |      |  |  |  |  |                        | Rec. | Alt. |  |  | km/h / bar | 2.40 |
|       |           |      |    |        |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        | W 10 | W 9  |  |                                                                                     |            |      |
|       | 11.2 - 24 | TL   | 8  | 116 A6 | STD     | -    | 292                                                                               | 1075                                                                              | 496                                                                               | 3228                                                                              | 16.5                   | W 10 | W 9  |  | 30                                                                                  | 1250       |      |

| Ø 26"     | Tire size | TYPE | PR     | LI/SS | Version | TMPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm) | RC<br>(mm) | TREAD<br>DEPTH<br>(mm) |         |  |            | km/h / bar | 1.80 |
|-----------|-----------|------|--------|-------|---------|------|--------------|--------------|-------------|------------|------------------------|---------|--|------------|------------|------|
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  |            | 30         | 2650 |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  |            |            |      |
| 18.4 - 26 | TL        | 10   | 142 A6 | STD   | -       | 485  | 1450         | 635          | 4150        | 23.5       | DW 16 L                | DW 15 L |  | km/h / bar | 2.30       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 3000       |      |
| 18.4 - 26 | TL        | 12   | 146 A6 | STD   | -       | 485  | 1450         | 635          | 4150        | 23.5       | DW 16 L                | DW 15 L |  | km/h / bar | 2.90       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 3550       |      |
| 23.1 - 26 | TL        | 8    | 145 A6 | STD   | -       | 592  | 1560         | 690          | 4688        | 27         | DW 20 B                | -       |  | km/h / bar | 1.10       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 2900       |      |
| 23.1 - 26 | TL        | 12   | 153 A6 | STD   | -       | 592  | 1560         | 690          | 4688        | 27         | DW 20 B                | -       |  | km/h / bar | 1.70       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 3650       |      |
| 23.1 - 26 | TL        | 16   | 159 A6 | STD   | -       | 592  | 1560         | 690          | 4688        | 27         | DW 20 B                | -       |  | km/h / bar | 2.30       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 4375       |      |
| 23.1 - 26 | TL        | 16   | 159 A6 | DB    | -       | 592  | 1560         | 690          | 4688        | 27         | DW 20 B                | -       |  | km/h / bar | 2.30       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 4375       |      |
| 23.1 - 26 | TT        | 18   | 161 A6 | DB HD | -       | 592  | 1560         | 690          | 4688        | 27         | DW 20 B                | -       |  | km/h / bar | 2.60       |      |
|           |           |      |        |       |         |      |              |              |             |            |                        |         |  | 30         | 4625       |      |

STD: Standard - HD: Heavy Duty - DB: Dual Bead - DB HD: Dual Bead Heavy Duty

Performance



| Ø 26"                      | Tire size | TYPE                   | PR     | LI/SS  | Version   | TMPH |  |  |  |  | TREAD DEPTH (mm)    | RIM                                                                                 |            |            | Load capacity (kg/tire) |            |
|----------------------------|-----------|------------------------|--------|--------|-----------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|------------|------------|-------------------------|------------|
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     | Rec.                                                                                | Alt.       |            | km/h / bar              | 2.60       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |  |            |            |                         |            |
|                            | 23.1 - 26 | TL                     | 18     | 161 A6 | DB HD     | -    | 592                                                                               | 1560                                                                              | 690                                                                               | 4688                                                                              | 27                  | DW 20 B                                                                             | -          |            | 30                      | 4625       |
|                            | 23.1 - 26 | TL                     | 12     | 164 A6 | HD        | -    | 592                                                                               | 1560                                                                              | 690                                                                               | 4688                                                                              | 27                  | DW 20 B                                                                             | -          |            | km/h / bar              | 1.70       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            | 30                      | 5000       |
|                            | 23.1 - 26 | TL                     | 18     | 161 A6 | HD DB SPL | -    | 592                                                                               | 1560                                                                              | 690                                                                               | 4688                                                                              | 27                  | DW 20 B                                                                             | -          |            | km/h / bar              | 2.60       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            | 30                      | 4625       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            |                         |            |
| Ø 28"                      | 12.4 - 28 | TL                     | 8      | 123 A6 | STD       | -    | 325                                                                               | 1200                                                                              | 550                                                                               | 3576                                                                              | 17.5                | W 11                                                                                | W 9 ; W 10 |            | km/h / bar              | 2.30       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            | 30                      | 1550       |
|                            | 16.9 - 28 | TL                     | 8      | 135 A6 | STD       | -    | 440                                                                               | 1400                                                                              | 630                                                                               | 4074                                                                              | 20.5                | DW 15 L                                                                             | DW 14 L    |            | km/h / bar              | 1.70       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            | 30                      | 2180       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            |                         |            |
|                            | Ø 30"     | 16.9 - 30<br>(14 - 30) | TL     | 8      | 137 A6    | STD  | -                                                                                 | 440                                                                               | 1450                                                                              | 655                                                                               | 4220                | 20.5                                                                                | DW 15 L    | DW 14 L    |                         | km/h / bar |
| 30                         |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            |                         | 2300       |
| 18.4 - 30<br>(15 - 30)     |           | TL                     | 8      | 139 A6 | STD       | -    | 475                                                                               | 1530                                                                              | 677                                                                               | 4511                                                                              | 22.5                | DW 16 L                                                                             | DW 15 L    |            | km/h / bar              | 1.40       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            | 30                      | 2430       |
| 18.4 - 30<br>(15 - 30)     |           | TT                     | 14     | 151 A6 | HD        | -    | 475                                                                               | 1530                                                                              | 680                                                                               | 4395                                                                              | 22.5                | DW 16 L                                                                             | DW 15 L    |            | km/h / bar              | 2.60       |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            |            | 30                      | 3450       |
| 620/75 - 30<br>(23.1 - 30) | TL        | 16                     | 161 A6 | DB     | -         | 605  | 1675                                                                              | 770                                                                               | 4909                                                                              | 27                                                                                | DW 20 A;<br>DW 20 B | -                                                                                   |            | km/h / bar | 2.30                    |            |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            | 30         | 4625                    |            |
| 620/75 - 30<br>(23.1 - 30) | TL        | 18                     | 164 A6 | DB HD  | -         | 605  | 1675                                                                              | -                                                                                 | -                                                                                 | 27                                                                                | DW 20 A;<br>DW 20 B | -                                                                                   |            | km/h / bar | 2.60                    |            |
|                            |           |                        |        |        |           |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                     |                                                                                     |            | 30         | 5000                    |            |

STD: Standard - DB HD: Dual Bead Heavy Duty - HD DB SPL: Heavy Duty Dual Bead Special - HD: Heavy Duty - DB: Dual Bead

Performance



High Load Capacity



Durability



| Ø 32" | Tire size | TYPE | PR | LI/SS  | Version | TMPH | O.W.<br>(mm) | O.D.<br>(mm) | SLR<br>(mm)                                                                         | RC<br>(mm) | TREAD<br>DEPTH<br>(mm) | RIM   |                                    |  | Load capacity (kg/tire) |      |
|-------|-----------|------|----|--------|---------|------|--------------|--------------|-------------------------------------------------------------------------------------|------------|------------------------|-------|------------------------------------|--|-------------------------|------|
|       |           |      |    |        |         |      | Rec.         | Alt.         |  | km/h / bar |                        | 2.10  |                                    |  |                         |      |
|       |           |      |    |        |         |      |              |              |                                                                                     |            |                        |       |                                    |  |                         |      |
|       | 24.5 - 32 | TL   | 16 | 164 A6 | DB HD   | -    | 625          | 1755         | 790                                                                                 | 5226       | 28.5                   | DH 21 | DH 21 B ;<br>DH 21 H ;<br>DH 21 HB |  | 30                      | 5000 |

DB HD: Dual Bead Heavy Duty

Performance



High Load Capacity



Durability



# TR 390



TR 390 is an agro-industrial tire suitable for sugar cane trailers and compactors. TR 390 features high load capacity and increased durability. Its “dual bead HD” version is particularly suitable for industrial tractors and transport operations using trailers, whereas its “dual bead HD special” version is ideal for heavy-duty service.

| Ø 26"     | Tire size | TYPE | PR     | LI/SS     | Version | TMPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                       | RC<br>(mm)                                                                        | TREAD<br>DEPTH<br>(mm) | RIM     |      |            | Load capacity (kg/tire)                                                             |            |
|-----------|-----------|------|--------|-----------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------|---------|------|------------|-------------------------------------------------------------------------------------|------------|
|           |           |      |        |           |         |      |  |  |  |  |                        | Rec.    | Alt. |            |  |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      |            |                                                                                     |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      |            |                                                                                     | km/h / bar |
| 23.1 - 26 | TL        | 8    | 145 A6 | STD       | -       | 595  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 20 B                | -       |      | 30         | 2900                                                                                |            |
| 23.1 - 26 | TL        | 12   | 153 A6 | STD       | -       | 595  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 20 B                | -       |      | km/h / bar | 1.70                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 3650                                                                                |            |
| 23.1 - 26 | TL        | 16   | 159 A6 | STD       | -       | 595  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 20 B                | -       |      | km/h / bar | 2.30                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 4375                                                                                |            |
| 23.1 - 26 | TL        | 18   | 161 A6 | DB HD     | -       | 595  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 20 B                | -       |      | km/h / bar | 2.60                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 4625                                                                                |            |
| 23.1 - 26 | TL        | 18   | 161 A6 | DB HD SPL | -       | 595  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 20 B                | -       |      | km/h / bar | 2.60                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 4625                                                                                |            |
| 28L - 26  | TL        | 12   | 154 A6 | STD       | -       | 714  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 25 B                | DW 23 B |      | km/h / bar | 1.40                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 3750                                                                                |            |
| 28L - 26  | TL        | 16   | 160 A6 | DB        | -       | 714  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 25 B                | DW 23 B |      | km/h / bar | 1.90                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 4500                                                                                |            |
| 28L - 26  | TL        | 20   | 172 A6 | DB HD     | -       | 714  | 1560                                                                              | 690                                                                               | 4545                                                                              | 27                                                                                | DW 25 B                | DW 23 B |      | km/h / bar | 2.80                                                                                |            |
|           |           |      |        |           |         |      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                        |         |      | 30         | 6300                                                                                |            |

STD: Standard - HD DB SPL: Heavy Duty Dual Bead Special - DB HD: Dual Bead Heavy Duty

## Performance



High Load  
Capacity



Durability



 Bias

# TR 391



TR 391 is an agro-industrial tire suitable for transport and compacting operations with sugar cane trailers and compactors. TR 391 features high load capacity and a longer service life.

| Ø 24" | Tire size | TYPE | PR | LI/SS  | Version | TMPH | O.W.<br>(mm)                                                                      | O.D.<br>(mm)                                                                      | SLR<br>(mm)                                                                         | RC<br>(mm)                                                                         | TREAD<br>DEPTH<br>(mm) | RIM   |                               |  | Load capacity (kg/tire) |      |
|-------|-----------|------|----|--------|---------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------|-------|-------------------------------|--|-------------------------|------|
|       |           |      |    |        |         |      | Rec.                                                                              | Alt.                                                                              |  |                                                                                    |                        |       |                               |  |                         |      |
|       |           |      |    |        |         |      |                                                                                   |                                                                                   |                                                                                     |                                                                                    |                        |       |                               |  |                         |      |
|       | 14.9 - 24 | TL   | 6  | 123 A6 | STD     | -    |  |  |    |  | 19                     | DW 13 | DW 11 ;<br>DW 13 L ;<br>DW 12 |  | km/h / bar              | 1.40 |
|       | 14.9 - 24 | TL   | 8  | 128 A6 | STD     | -    | 405                                                                               | 1270                                                                              | 574                                                                                 | 3805                                                                               | 19                     | DW 13 | DW 11 ;<br>DW 12 ;<br>DW 13 L |  | 30                      | 1550 |
|       | 14.9 - 24 | TL   | 8  | 128 A6 | STD     | -    | 405                                                                               | 1270                                                                              | 574                                                                                 | 3805                                                                               | 19                     | DW 13 | DW 11 ;<br>DW 12 ;<br>DW 13 L |  | 30                      | 1800 |

Performance



High Load Capacity



Durability

STD: Standard





# Application chart

## LOADING AND DOZING

| <br>LOADER |      | <br>LOADER/DOZER |      |
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 RADIAL TIRES  
 BIAS TIRES

## TRANSPORT

| <br>ARTICULATED DUMP TRUCK |      | <br>RIGID DUMP TRUCK |      | <br>ON/OFF TRUCK |      | <br>HAUL TRAIN |      |
|---------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------|------|
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|                                                                                                               |      | EARTHMAX SR 454 (E-3)                                                                                   | 136  |                                                                                                     |      |                                                                                                   |      |
|                                                                                                               |      | EARTHMAX SR 34 (E-3+)                                                                                   | 138  |                                                                                                     |      |                                                                                                   |      |
|                                                                                                               |      | EARTHMAX SR 47 TP (E-4)                                                                                 | 140  |                                                                                                     |      |                                                                                                   |      |
|                                                                                                               |      | EARTHMAX SR 484 (E-3)                                                                                   | 142  |                                                                                                     |      |                                                                                                   |      |
|                                                                                                               |      | MINEFORCE (E-4)                                                                                         | 144  |                                                                                                     |      |                                                                                                   |      |



# Application chart

## GRADING



### GRADER

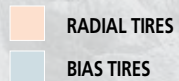
| TIRE                      | PAGE |
|---------------------------|------|
| EARTHMAX SR 22 (G-2)      | 222  |
| EARTHMAX SR 23 (G-2)      | 224  |
| EARTHMAX SR 25 PLUS (G-2) | 226  |
| TRAC GRADER + (G-2)       | 228  |
| SUPER GRADER (G-2)        | 230  |
| GR 288 (G-2)              | 232  |
| XL GRIP (G-3)             | 234  |
| EM 936                    | 236  |
| AT 603 (G-2)              | 240  |
| EARTHMAX SR 22 AS (G-2)   | 244  |

## SCRAPING



### SCRAPER

| TIRE                 | PAGE |
|----------------------|------|
| EARTHMAX SR 32 (E-3) | 248  |
| XL GRIP (SCRAPER)    | 250  |



## UNDERGROUND MINING



### UNDERGROUND MINING VEHICLE

| TIRE                 | PAGE |
|----------------------|------|
| EARTHMAX SR 57 (L-5) | 196  |
| MINE STAR            | 198  |
| POWER TRAX HD        | 200  |
| POWER TRAX HD SMOOTH | 202  |



### LOAD HAUL DUMP

| TIRE                     | PAGE |
|--------------------------|------|
| EARTHMAX SR 43 (L-4)     | 168  |
| EARTHMAX SR 49 (L-4)     | 170  |
| EARTHMAX SR 49 M (L-4)   | 172  |
| EARTHMAX SR 55 (L-5S)    | 174  |
| EARTHMAX SR 57 (L-5)     | 176  |
| SM 53 (L-3S)             | 178  |
| SM 55 (L-5S)             | 180  |
| EARTHMAX SR 315 (L-3)    | 188  |
| EARTHMAX SR 313 (L-3)    | 190  |
| EARTHMAX SR 315 CS (L-3) | 192  |



### LOW PROFILE DUMP TRUCK

| TIRE                   | PAGE |
|------------------------|------|
| EARTHMAX SR 41 (E-4)   | 206  |
| EARTHMAX SR 43 (E-4)   | 208  |
| EARTHMAX SR 49 (E-4)   | 210  |
| EARTHMAX SR 49 M (E-4) | 212  |
| EARTHMAX SR 431 (E-4)  | 214  |
| EARTHMAX SR 53 (L-5)   | 216  |

## CONSTRUCTION



### MOBILE CRANE

| TIRE                | PAGE |
|---------------------|------|
| RM 2002             | 254  |
| AIROMAX AM 27       | 256  |
| AIROMAX AM28 WINTER | 258  |
| AIROMAX AM 543      | 260  |
| CRANE SPECIAL       | 262  |



### COMPACTOR

| TIRE            | PAGE |
|-----------------|------|
| PAC MASTER      | 266  |
| PAC MASTER PLUS | 270  |
| TR 387          | 272  |
| TR 390          | 278  |
| TR 391          | 280  |



## Load index

## Load Index & Speed Symbol

| LI | kg  | LI  | kg   | LI  | kg   | LI  | kg    |
|----|-----|-----|------|-----|------|-----|-------|
| 50 | 190 | 85  | 515  | 120 | 1400 | 155 | 3875  |
| 51 | 195 | 86  | 530  | 121 | 1450 | 156 | 4000  |
| 52 | 200 | 87  | 545  | 122 | 1500 | 157 | 4125  |
| 53 | 206 | 88  | 560  | 123 | 1550 | 158 | 4250  |
| 54 | 212 | 89  | 580  | 124 | 1600 | 159 | 4375  |
| 55 | 218 | 90  | 600  | 125 | 1650 | 160 | 4500  |
| 56 | 224 | 91  | 615  | 126 | 1700 | 161 | 4625  |
| 57 | 230 | 92  | 630  | 127 | 1750 | 162 | 4750  |
| 58 | 236 | 93  | 650  | 128 | 1800 | 163 | 4875  |
| 59 | 243 | 94  | 670  | 129 | 1850 | 164 | 5000  |
| 60 | 250 | 95  | 690  | 130 | 1900 | 165 | 5150  |
| 61 | 257 | 96  | 710  | 131 | 1950 | 166 | 5300  |
| 62 | 265 | 97  | 730  | 132 | 2000 | 167 | 5450  |
| 63 | 272 | 98  | 750  | 133 | 2060 | 168 | 5600  |
| 64 | 280 | 99  | 775  | 134 | 2120 | 169 | 5800  |
| 65 | 290 | 100 | 800  | 135 | 2180 | 170 | 6000  |
| 66 | 300 | 101 | 825  | 136 | 2240 | 171 | 6150  |
| 67 | 307 | 102 | 850  | 137 | 2300 | 172 | 6300  |
| 68 | 315 | 103 | 875  | 138 | 2360 | 173 | 6500  |
| 69 | 325 | 104 | 900  | 139 | 2430 | 174 | 6700  |
| 70 | 335 | 105 | 925  | 140 | 2500 | 175 | 6900  |
| 71 | 345 | 106 | 950  | 141 | 2575 | 176 | 7100  |
| 72 | 355 | 107 | 975  | 142 | 2650 | 177 | 7300  |
| 73 | 365 | 108 | 1000 | 143 | 2725 | 178 | 7500  |
| 74 | 375 | 109 | 1030 | 144 | 2800 | 179 | 7750  |
| 75 | 387 | 110 | 1060 | 145 | 2900 | 180 | 8000  |
| 76 | 400 | 111 | 1090 | 146 | 3000 | 181 | 8250  |
| 77 | 412 | 112 | 1120 | 147 | 3075 | 182 | 8500  |
| 78 | 425 | 113 | 1150 | 148 | 3150 | 183 | 8750  |
| 79 | 437 | 114 | 1180 | 149 | 3250 | 184 | 9000  |
| 80 | 450 | 115 | 1215 | 150 | 3350 | 185 | 9250  |
| 81 | 462 | 116 | 1250 | 151 | 3450 | 186 | 9500  |
| 82 | 475 | 117 | 1285 | 152 | 3550 | 187 | 9750  |
| 83 | 487 | 118 | 1320 | 153 | 3650 | 188 | 10000 |
| 84 | 500 | 119 | 1360 | 154 | 3750 | 189 | 10300 |

| LI  | kg    | LI  | kg    | LI  | kg    |
|-----|-------|-----|-------|-----|-------|
| 190 | 10600 | 200 | 14000 | 210 | 19000 |
| 191 | 10900 | 201 | 14500 | 211 | 19500 |
| 192 | 11200 | 202 | 15000 | 212 | 20000 |
| 193 | 11500 | 203 | 15500 | 213 | 20600 |
| 194 | 11800 | 204 | 16000 | 214 | 21200 |
| 195 | 12150 | 205 | 16500 | 215 | 21800 |
| 196 | 12500 | 206 | 17000 | 216 | 22400 |
| 197 | 12850 | 207 | 17500 | 217 | 23000 |
| 198 | 13200 | 208 | 18000 | 218 | 23600 |
| 199 | 13600 | 209 | 18500 | 219 | 24300 |

## SPEED SYMBOL

| Speed symbol | A2 | A4 | A6 | A8 | B  | C  | D  | E  | F  | G  | J   | K   |
|--------------|----|----|----|----|----|----|----|----|----|----|-----|-----|
| Km/h         | 10 | 20 | 30 | 40 | 50 | 60 | 65 | 70 | 80 | 90 | 100 | 110 |



# Tread design



## Traction pattern

Traction patterns ensure a strong grip of the tread on uneven ground. Tires bearing these patterns are often directional, so they must be mounted in the direction indicated on the shoulder to maximize performance. Another feature of these patterns – required to maintain traction – is the ability to self-clean.



## Block pattern

The block patterns ensure a rather large supporting surface on the ground, which guarantees better comfort and less wear and tear. These types of patterns are indicated for muddy and/or soft surfaces, where non-sinking ability is essential.



## Rock pattern

This type of pattern is used in tires that operate in particularly harsh environments, upon rocks and sharp edges. The ability to resist cuts and abrasions is the key feature of these tires, which are chosen mainly due to their strength. The surface in contact with the ground is large, which ensures the durability of the tread.



## Smooth pattern

Slick tires have no tread pattern, with the exception of the tread wear control grooves. This type of tire offers maximum resistance to wear and scratches. They are mainly used on loaders for underground work, but they are also used in road works.





# TRA Code and tread depth

OTR tires are classified according to international standards defined by the main industry associations: TRA (Tire and Rim Association), ISO (International Standard Organisation), ETRTO (European Tyre and Rim Organisation) and JATMA (Japan Automobile Tyre Manufacturers Association). The main tire classification characteristics are:

- the type of vehicle used;
- the thickness of the tread;
- the type of tread pattern (tread design).

The first two characteristics are indicated in the TRA Code and are represented by a letter and a number, which correspond respectively to the type of vehicle and the tread depth.

## Vehicle categories

| C         | E                                        | G      | L              |
|-----------|------------------------------------------|--------|----------------|
| Compactor | Earthmover (dump truck, tipper, scraper) | Grader | Loader / dozer |

## Thickness of the tread



\*Smooth pattern

## Examples of TRA Code

**E-4:** earthmoving tire with high thickness tread;  
**L-5S:** loader/dozer tire with smooth and ultra-deep tread.

## TRA CODE TABLE

The table allows you to quickly select the type of OTR BKT tire suitable for different vehicles and machinery, depending on the terrain on which it will operate.

| TRA Code | Application           | Suggested BKT tire                                                                                                                                                         |
|----------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>E</b> |                       | <b>EARTHMOVER</b>                                                                                                                                                          |
| E-2      | Earthmoving (haulage) | EARTHMAX SR 22                                                                                                                                                             |
| E-3      | Earthmoving (haulage) | EARTHMAX: SR 30, SR 31, SR 32, SR 35.<br>EM 937, XL GRIP, CRANE SPECIAL                                                                                                    |
| E-4      | Earthmoving (haulage) | EARTHMAX: SR 41, SR 412, SR 42, SR 431,<br>SR 44, SR 45, SR 45 M,<br>SR 45 H2, SR 45 PLUS, SR 452,<br>SR 46, SR 468, SR 47, SR 475, SR 48, SR 49,<br>SR 49 M.<br>ROCK GRIP |
| <b>G</b> |                       | <b>GRADER</b>                                                                                                                                                              |
| G-2      | Grading               | EARTHMAX: SR 22, SR 23, SR 25 PLUS.<br>GR 288, SUPER GRADER,<br>TRAC GRADER +                                                                                              |
| G-3      | Grading               | XL GRIP                                                                                                                                                                    |
| <b>L</b> |                       | <b>LOADER / DOZER</b>                                                                                                                                                      |
| L-2      | Loading and dozing    | EARTHMAX: SR 22, SR 23, 25 PLUS.<br>GR 288                                                                                                                                 |
| L-3      | Loading and dozing    | EARTHMAX: SR 30, SR 31, SR 35, SR<br>LOADER.<br>EM 937, LOADER PLUS, XL GRIP                                                                                               |
| L-4      | Loading and dozing    | EARTHMAX: SR 41, SR 412, SR 43, SR 49,<br>SR 49 M.<br>ROCK GRIP, ROCK STAR,<br>XL GRIP PLUS                                                                                |
| L-5      | Loading and dozing    | EARTHMAX: SR 50, SR 51, SR 53, SR 57.<br>LOADER SPECIAL                                                                                                                    |
| L-3S     | Loading and dozing    | SM 53                                                                                                                                                                      |
| L-4S     | Loading and dozing    | SM 54, SM 54 M                                                                                                                                                             |
| L-5S     | Loading and dozing    | EARTHMAX SR 55, SM 55                                                                                                                                                      |



# Tire markings

## READING YOUR TIRE

This section is intended for operators from the agricultural, industrial or earthmoving sectors. It contains useful information about specific Off-Highway tire features as well as some recommendations for maintenance and storage.

The main information about your tire can be found right on the tire. You just need to know how to read it.



1. Sub brand name
2. Pattern name
3. TRA Code
4. Tire serial code
5. Brand name

6. Safety warning
- 7a. Type of compound (if reported)
- 7b. Cord fabric (if reported)
8. Type of tire
9. Tire size

## These are the main parameters for measuring a tire:

### OD - OVERALL DIAMETER

This parameter is measured after the tire being properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.

### LOAD INDEX

The load index is a numeric code that defines the tire's maximum loading capacity in kg. For each tire type/size, the loading capacity is always related to a specific inflation pressure as defined by ETRTO standards and manufacturer specifications.

### SW - SECTION WIDTH

This parameter indicates the outer sidewall distance without taking into consideration the prominences due to tire code marking. The section width is measured after the tire being properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.

### SPEED CODE

The speed code is a symbol that indicates the maximum speed admitted at the given load index, following any other specific conditions defined by the tire manufacturer.

### OW - OVERALL WIDTH

This parameter indicates a tire's section width at its largest point including all prominences such as tire code marking, sidewall lettering, tire brand, etc. The overall width is measured after the tire being properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.

### SH - SECTION HEIGHT

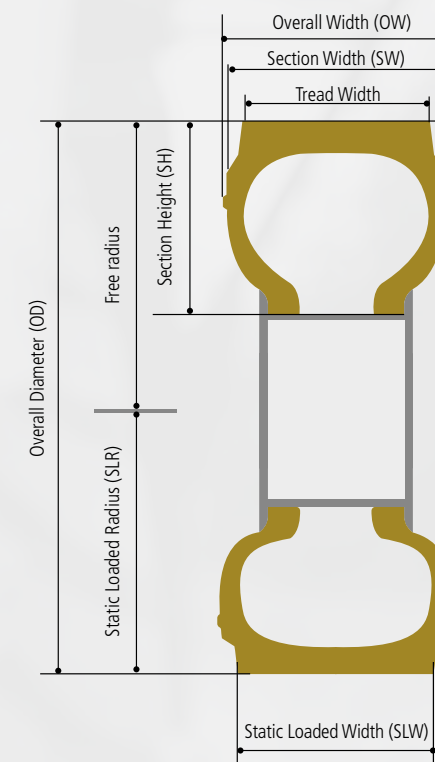
This parameter indicates the vertical section of the tire. It is calculated based on the overall diameter less the rim diameter divided by two.

### SLR - STATIC LOADED RADIUS

This parameter indicates the vertical distance between the ground and the tire rotation axis. It is measured with the tire inflated at its nominal pressure, properly mounted on its reference rim at maximum load according to the values defined in the load index.

### SLW - STATIC LOADED WIDTH

This parameter indicates the outer distance between the tire sidewalls. It is measured with the tire inflated at its nominal pressure, properly mounted on its reference rim at maximum load according to the values defined in the load index.





# Tire transportation & storage

## TIRE TRANSPORTATION

BKT tires are designed for the most differing applications in agriculture and manifold industrial sectors. Many Off-Highway tires are very heavy and difficult to be transported. Wrong transportation of a tire can cause serious damage. When transporting a tire, particular attention must be paid to make sure that neither the bead nor the inner part of the tire are damaged. Even the slightest damage of the bead can cause permanent damage due to air leakage resulting in tire underinflation and possible separation of the tire components.

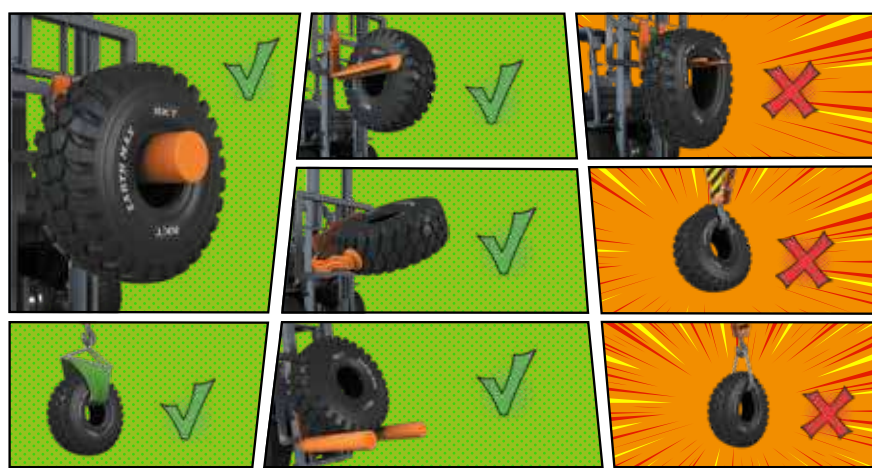
In order to reduce the risk of damages or problems caused by wrong tire transportation or handling to a minimum, it is highly advised to observe the following recommendations:

Do not lift the tire with a crane hook by leverage on the bead.

Use large fibered straps, rubber slings or specific belts.

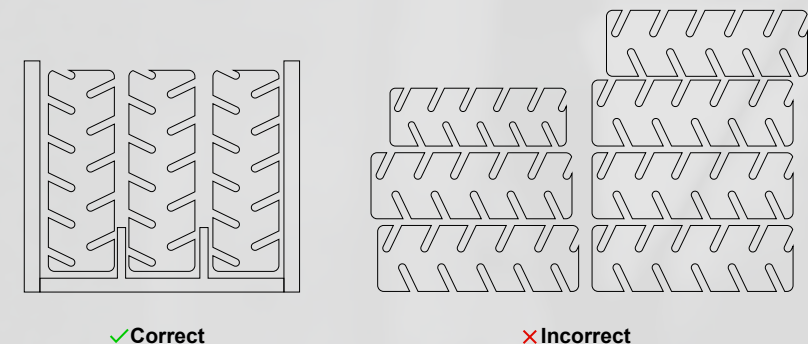
Do not use ropes, steel slings or chains.

Use a forklift for transport. The tire is to be lifted under the tread and not on the bead.



## TIRE STORAGE

Whatever your field of application is – agriculture, earthmoving, industry, or else - Off-Highway tires are to be stored in a cool and dry place, away from direct sunlight, electric motors, oils, fuels, resins and other volatile substances in order to avoid any alteration of the chemical-physical features. Should this not be possible, at least protect your tires with a waterproof tarpaulin to avoid contact with ultra-violet rays and bad weather. Tires are to be placed vertically side by side. Do not stack one tire over the other horizontally. Tubes and o-rings must be stocked in their original packing or stored unwrapped on racks or shelves, but never suspended.





# Sustainability

## What are end-of-life tires (ELTs)?

ELTs are tires that have reached the end of their product life-cycle. They are worn-out, cracked or bursted tires, which cannot be retreaded and are no longer suitable for their intended purpose. ELT management is an issue of major concern in line with our focus on sustainability. Recovering ELTs leads to reduced waste. Moreover, it is a valuable resource for fuel or other material. As conscientious tire manufacturer, we wish to provide you with some guidelines about handling, storing, recycling, and recovering ELTs.

## How to handle and store ELTs?

Store end-of-life tires in a place that is sheltered against rain, since the accumulation of rainwater would favor the breeding of mosquitoes inside the tire.

Likewise, end-of-life tires should not be stored on wetlands, flood plains, in ravines, or on any other steeply graded surface.

Open-air or uncontrolled burning in any place is harmful to the environment and is therefore forbidden by many legislations.

Lightening rods should be placed at a safe distance from tire piles.

Precautions must be taken against deliberate or accidental igniting of tire stock piles in the storage area.

Install an adequate number of fire-fighting devices. In addition, sand and dirt can be used to cover burning tires; whereas water can be used to wet unburned tires preventing ignition.

It is recommended to maintain an adequate buffer zone in the storage area in order to isolate any deliberate or accidental fire.

Provide for an emergency vehicle access road in each tire storage yard and between tire piles.

A tire is composed of several materials depending on the specific tire type; these include

**46-48% rubber**

**25-28% carbon black**

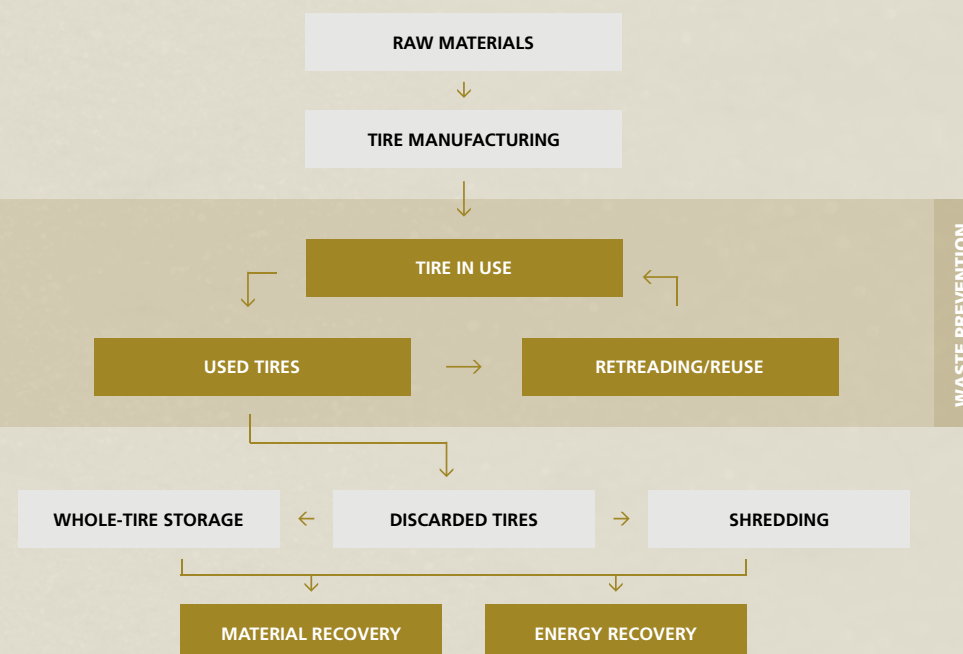
**10-12% steel**

**10-12% oil and vulcanizing agents**

**3-6% synthetic yarns and textiles**

## End-of-life tire composition

## TIRE LIFE-CYCLE



## ELT recovery and recycling

When a tire reaches the ELT stage, a proper waste management system is to be applied. It is important that recovery and/or final disposal take place in an environmentally sound manner. ELTs can be destroyed ecologically using the materials obtained for other purposes.

Basically, an ELT can be divided into three product classes:

**RUBBER GRANULES**

**STEEL INSERTS**

**SYNTHETIC YARN INSERTS AND TEXTILES**



## Recycling by transforming waste tires into rubber powder



FLOORING AND  
OTHER LOW-END  
RUBBER PRODUCTS



RECYCLED RUBBER  
SHEETS



(PARTIAL)  
SUBSTITUTION  
FOR RAW RUBBER  
PRODUCTS

## Recycling process - pyrolysis

ELTs are separated into mainly oil, carbon black, hydrocarbon, and steel in special pyrolysis plants by means of thermal and chemical decomposition. Components can then be reused or recycled.

## For what purposes can end-of-life tires be used?

ELTs can be a low-cost source of fuel when located near a major fuel consumer, such as a power plant or cement factory. They can also be readily processed for a diverse range of construction projects.

### ENERGY RECOVERY

Alternative fuel/oil is mainly used in cement kilns and also in thermal power stations, pulp and paper mills.

Derived Fuel (TDF) is a source of low-cost fuel for power generation or can be used as heat source for boiler co-generation.

### MATERIAL RECOVERY

Rubber can be reused in the tire industry as crumb.

Rubber can also be used for low-end rubber products, flooring etc.

Shredded fabric can be recycled for solid tires.

ELTs can be processed for several types of construction projects.

Bead wires (steel wire) can be smelted to obtain recycled steel.



## Notes



# Notes



Notes section on page 302, featuring horizontal lines for writing.

Notes section on page 303, featuring horizontal lines for writing.



**GROWING TOGETHER**

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