



IS standard



GROWING TOGETHER

# EARTHMAX

RADIAL OTR TIRES

## SR 55



PRODUCT DATA SHEET



Radial

L-5S



A2



229

## Technologies



Smooth Tyre



Extra Deep Tread

## Performance



Stability



Durability



Cut Resistance



## EARTHMAX SR 55

RADIAL OTR TIRES

EARTHMAX SR 55 is an All Steel Radial tyre specially designed for loaders 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.

|       | Tyre 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" | 12.00 R 24 | TT   | L-5S     | **          | 175 A2 | CRC     | -    | 305          | 1274         | 572         | 3787       | 58                  | 8.50/1.3  | 8.0 ; 9.0             |
|       | 12.00 R 24 | TL   | L-5S     | **          | 175 A2 | CRC     | -    | 305          | 1274         | 572         | 3787       | 58                  | 8.50/1.3  | 8.0 ; 9.0             |
| Ø 25" | 17.5 R 25  | TL   | L-5S     | **          | 182 A2 | CRC     | -    | 453          | 1399         | 630         | 4211       | 68                  | 14.00/1.5 | -                     |
|       | 17.5 R 25  | TL   | L-5S     | ***         | 188 A2 | CRC     | -    | 453          | 1399         | 630         | 4211       | 68                  | 14.00/1.5 | -                     |
|       | 18.00 R 25 | TL   | L-5S     | **          | 204 A2 | CRC     | -    | 513          | 1667         | 733         | 4852       | 86                  | 13.00/2.5 | -                     |
|       | 18.00 R 25 | TL   | L-5S     | ***         | 206 A2 | CRC     | -    | 513          | 1667         | 733         | 4852       | 86                  | 13.00/2.5 | -                     |
|       | 20.5 R 25  | TL   | L-5S     | **          | 193 A2 | CRC     | -    | 535          | 1543         | 700         | 4644       | 74                  | 17.00/2.0 | -                     |
|       | 26.5 R 25  | TL   | L-5S     | **          | 209 A2 | CRC     | -    | 690          | 1786         | 810         | 5375       | 95                  | 22.00/3.0 | -                     |
|       | 26.5 R 25  | TL   | L-5S     | ***         | 214 A2 | CRC     | -    | 690          | 1786         | 810         | 5375       | 95                  | 22.00/3.0 | -                     |
|       | 29.5 R 25  | TL   | L-5S     | **          | 216 A2 | CRC     | -    | 777          | 1912         | 860         | 5755       | 104                 | 25.00/3.5 | -                     |
| 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 |
|       | 29.5 R 29  | TL   | L-5S     | ***         | 223 A2 | CRC     | -    | 775          | 2009         | 911         | 6047       | 104                 | 25.00/3.5 | 24.00/3.5 ; 26.00/3.5 |
| Ø 33" | 35/65 R 33 | TL   | L-5S     | **          | 224 A2 | CRC     | -    | 900          | 2065         | 915         | 6175       | 99                  | 28.00/3.5 | -                     |

CRC: Cut Resistant Compound

Tolerances: O.D. ± 2% - O.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; O.W. = Overall Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference



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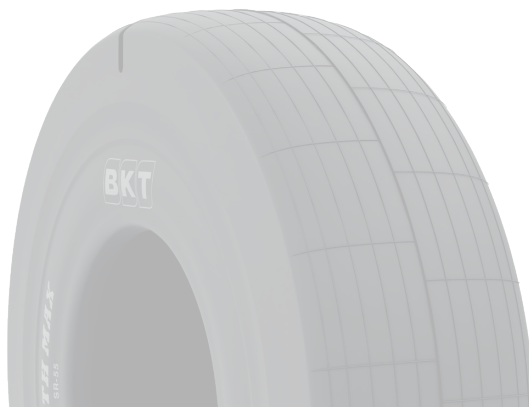
Stability



Durability



Cut Resistance



|       | Tyre 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 33" | 35/65 R 33 | TL   | L-5S     | ***         | 229 A2 | CRC     | -    | 900                                                                               | 2065                                                                                | 915                                                                                 | 6175                                                                                | 99                  | 28.00/3.5                                                                         | -    |

CRC: Cut Resistant Compound



Tolerances: O.D.  $\pm$  2% - O.W.  $\pm$  2% - RC  $\pm$  2.5% - LI/SS = Load Index / Speed Symbol; O.W. = Overall Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference