

## EARTHMAX SR 468



**EARTHMAX**  
RADIAL OTR TIRES

# EARTHMAX SR 468



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. 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.



|      | SIZE       | TT/TL | TRA CODE | STAR RATING | LI/SS | RIM                                                                               |                        | TKPH | O.W.<br>(mm)                                                                        | OD<br>(mm)                                                                          | SLR<br>(mm)                                                                         | RC<br>(mm)                                                                          | THREAD DEPTH | VERSION |
|------|------------|-------|----------|-------------|-------|-----------------------------------------------------------------------------------|------------------------|------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------|---------|
|      |            |       |          |             |       | REC RIM                                                                           | ALT RIM                |      |                                                                                     |                                                                                     |                                                                                     |                                                                                     |              |         |
|      |            |       |          |             |       |  |                        |      |  |  |  |  |              |         |
| Ø49" | 27.00 R 49 | TL    | E4       | **          | 223 B | 19.50/4.0                                                                         | -                      | 392  | 735                                                                                 | 2720                                                                                | 1235                                                                                | 8351                                                                                | 83           | CR      |
|      | 27.00 R 49 | TL    | E4       | ***         | 226 B | 19.50/4.0                                                                         | -                      | 505  | 735                                                                                 | 2720                                                                                | 1235                                                                                | 8351                                                                                | 83           | STD     |
|      | 27.00 R 49 | TL    | E4       | **          | 223 B | 19.50/4.0                                                                         | -                      | 458  | 735                                                                                 | 2720                                                                                | 1235                                                                                | 8351                                                                                | 83           | STD     |
|      | 27.00 R 49 | TL    | E4       | ***         | 226 B | 19.50/4.0                                                                         | -                      | 432  | 735                                                                                 | 2720                                                                                | 1235                                                                                | 8351                                                                                | 83           | CR      |
| Ø57" | 50/80 R 57 | TL    | E4       | **          | 257 B | 32.00/6.0                                                                         | 29.00/6.0<br>34.00/6.0 | 950  | 1205                                                                                | 3610                                                                                | 1597                                                                                | 10870                                                                               | 96           | CR      |

CR: CUT RESISTANT COMPOUND, STD: STANDARD, HRC: HEAT RESISTANT COMPOUND

| TECHNOLOGIES                                                                        |                                                                                     | PERFORMANCES                                                                        |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |
|  |  |  |  |
| <b>E4</b>                                                                           | <b>257 kg</b>                                                                       |                                                                                     |                                                                                     |

Permissible tolerances: O.O. 2%–S.W. 2%–RC 2.5%–LI/SS load/speed index, S.W. tire width O.O. outer diameter of the tire: SLR static radius, RC rolling circumference ; SRI index

| SIZE       | TT/TL | TRA CODE | STAR RATING | LI/SS | RIM                                                                               |                        | TKPH | O.W.<br>(mm) | OD<br>(mm) | SLR<br>(mm) | RC<br>(mm) | THREAD DEPTH | VERSION |
|------------|-------|----------|-------------|-------|-----------------------------------------------------------------------------------|------------------------|------|--------------|------------|-------------|------------|--------------|---------|
|            |       |          |             |       | REC RIM                                                                           | ALT RIM                |      |              |            |             |            |              |         |
|            |       |          |             |       |  |                        |      |              |            |             |            |              |         |
| 40.00 R 57 | TL    | E4       | **          | 250 B | 29.00/6.0                                                                         | 32.00/6.0              | 950  | 1125         | 3575       | 1595        | 10700      | 100          | STD     |
| 40.00 R 57 | TL    | E4       | **          | 250 B | 29.00/6.0                                                                         | 32.00/6.0              | 800  | 1125         | 3575       | 1595        | 10700      | 100          | CR      |
| 37.00 R 57 | TL    | E4       | ***         | 249 B | 27.00/6.0                                                                         | 29.00/6.0              | 1100 | 1030         | 3425       | 1520        | 10315      | 88           | HRC     |
| 37.00 R 57 | TL    | E4       | **          | 245 B | 27.00/6.0                                                                         | 29.00/6.0              | 850  | 1030         | 3425       | 1520        | 10315      | 88           | STD     |
| 37.00 R 57 | TL    | E4       | **          | 245 B | 27.00/6.0                                                                         | 29.00/6.0              | 1020 | 1030         | 3425       | 1520        | 10315      | 88           | HRC     |
| 46/90 R 57 | TL    | E4       | **          | 252 B | 29.00/6.0                                                                         | 32.00/6.0              | 1165 | 1140         | 3575       | 1590        | 10800      | 100          | HRC     |
| 37.00 R 57 | TL    | E4       | **          | 245 B | 27.00/6.0                                                                         | 29.00/6.0              | 725  | 1030         | 3425       | 1520        | 10315      | 88           | CR      |
| 40.00 R 57 | TL    | E4       | **          | 250 B | 29.00/6.0                                                                         | 32.00/6.0              | 1130 | 1125         | 3575       | 1595        | 10700      | 100          | HRC     |
| 50/80 R 57 | TL    | E4       | **          | 257 B | 32.00/6.0                                                                         | 29.00/6.0<br>34.00/6.0 | 1340 | 1205         | 3610       | 1597        | 10870      | 96           | HRC     |
| 46/90 R 57 | TL    | E4       | **          | 252 B | 29.00/6.0                                                                         | 32.00/6.0              | 980  | 1140         | 3575       | 1590        | 10800      | 100          | STD     |

CR: CUT RESISTANT COMPOUND, STD: STANDARD, HRC: HEAT RESISTANT COMPOUND

| TECHNOLOGIES                                                                                                                                                                           |                                                                                                                                                                                                          | PERFORMANCES                                                                                                                                                               |                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><br><b>B</b> | <br><b>E4</b><br><br><b>257 kg</b> | <br> | Permissible tolerances: 0.0. 2%–S.W. 2%–RC 2.5%–LI/SS load/speed index, S.W. tire width 0.0. outer diameter of the tire: SLR static radius, RC rolling circumference ; SRI index |
|                                                                                                                                                                                        |                                                                                                                                                                                                          |                                                                                                                                                                            |                                                                                                                                                                                  |

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US – 17/07/2026

| SIZE       | TT/TL | TRA CODE | STAR RATING | LI/SS | RIM                                                                               |                        | TKPH | O.W.<br>(mm) | OD<br>(mm) | SLR<br>(mm) | RC<br>(mm) | THREAD DEPTH | VERSION |
|------------|-------|----------|-------------|-------|-----------------------------------------------------------------------------------|------------------------|------|--------------|------------|-------------|------------|--------------|---------|
|            |       |          |             |       | REC RIM                                                                           | ALT RIM                |      |              |            |             |            |              |         |
|            |       |          |             |       |  |                        |      |              |            |             |            |              |         |
| 46/90 R 57 | TL    | E4       | **          | 252 B | 29.00/6.0                                                                         | 32.00/6.0              | 825  | 1140         | 3575       | 1590        | 10800      | 100          | CR      |
| 50/80 R57  | TL    | E4       | **          | 257 B | 32.00/6.0                                                                         | 29.00/6.0<br>34.00/6.0 | 1130 | 1205         | 3610       | 1597        | 10870      | 96           | STD     |

CR: CUT RESISTANT COMPOUND, STD: STANDARD, HRC: HEAT RESISTANT COMPOUND

| TECHNOLOGIES                                                                                                                                                                          |                                                                                               | PERFORMANCES                                                                                                                                                                                                                                                                                                                                       |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <br>E4<br><br>B | <br>257 kg | <br>   |  |
|                                                                                                                                                                                       |                                                                                               |                                                                                                                                                                              |  |

Permissible tolerances: O.O. 2%–S.W. 2%–RC 2.5%–LI/SS load/speed index, S.W. tire width O.O. outer diameter of the tire: SLR static radius, RC rolling circumference ; SRI index