

AGRIMAX FORCE - Technical Specifications



Description

AGRIMAX FORCE, the high-end product of BKT, is a radial tire specially designed for soil tillage, haulage and harvesting applications with high-power tractors and harvesters, ensuring top performance and efficiency. Thanks to its IF technology, this tire can carry heavy loads with a lower inflating pressure compared to a standard tire reducing soil compaction. AGRIMAX FORCE features a reinforced bead and provides enhanced traction, top self-cleaning properties and fuel economy in addition to a comfortable riding experience.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester • High-Power Tractor

| | |
|-----------|----------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | IF 650/60 R 34 |
| LI/SS | 165 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94063628 |
| Section Width (inch) | 25.6 |
| Overall Diameter (inch) | 64.7 |
| Static Loaded Radius (inch) | 29.4 |
| Rolling Circumference (inch) | 195 |
| Rim Rec | DW 23 B |
| Rim Alt | DW 21 B |
| ECE | E11-106R-006014 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|-------------------------------|------|------|------|-------|-------|-------|-------|-------|
| 45 | 4740 | 5460 | 6290 | 7020 | 7840 | 8560 | 9590 | 10330 |
| from 40 to 25 | 5210 | 6010 | 6920 | 7720 | 8620 | 9410 | 10550 | 11355 |
| 20 | 5410 | 6240 | 7200 | 8020 | 8960 | 9790 | 10970 | 11810 |
| 12 | 5620 | 6480 | 7470 | 8330 | 9300 | 10160 | 11390 | 12260 |
| 5 | 6610 | 7630 | 8780 | 9800 | 10950 | 11950 | 13390 | 14420 |
| *Upto 5 Cyc with front loader | 7300 | 8410 | 9690 | 10800 | 12060 | 13170 | 14760 | 15890 |
| 5 HT | 5410 | 6240 | 7200 | 8020 | 8960 | 9790 | 10970 | 11810 |

* *For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

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