

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 650/65 R 38 CFO |
| LI/SS | 169 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94059225 |
| Section Width (inch) | 25.6 |
| Overall Diameter (inch) | 72 |
| Static Loaded Radius (inch) | 32.7 |
| Rolling Circumference (inch) | 216.9 |
| Rim Rec | DW 23 B |
| ECE | E11-106R-005103 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 5460 | 6390 | 7320 | 8130 | 8950 | 9640 | 10800 | 11630 |
| From 40 to 25 | 6010 | 7030 | 8050 | 8950 | 9840 | 10600 | 11880 | 12790 |
| 20 | 6240 | 7310 | 8370 | 9300 | 10230 | 11020 | 12360 | 13290 |
| 12 | 6480 | 7590 | 8690 | 9660 | 10630 | 11440 | 12830 | 13800 |
| 5 | 7630 | 8930 | 10220 | 11360 | 12500 | 13460 | 15090 | 16240 |
| Upto 20 Cyc | 7800 | 9140 | 10460 | 11630 | 12790 | 13780 | 15440 | 16620 |
| Upto 10 Cyc | 9300 | 10890 | 12470 | 13870 | 15260 | 16430 | 18410 | 19820 |
| Upto 5 Cyc | 10210 | 11950 | 13680 | 15210 | 16730 | 18020 | 20190 | 21740 |
| 10HT | 6240 | 7310 | 8370 | 9300 | 10230 | 11020 | 12360 | 13290 |

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