

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 620/75 R 30 CFO |
| LI/SS | 169 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94064717 |
| Section Width (inch) | 25.6 |
| Overall Diameter (inch) | 67 |
| Static Loaded Radius (inch) | 29.9 |
| Rolling Circumference (inch) | 200.8 |
| Rim Rec | DW 23 B |
| Rim Alt | DW 21 B |
| ECE | E11-106R-006496 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 5460 | 6270 | 7210 | 8130 | 9060 | 10000 | 10920 | 11630 |
| From 40 to 25 | 6010 | 6900 | 7930 | 8950 | 9960 | 10990 | 12010 | 11355 |
| 20 | 6240 | 7180 | 8230 | 9300 | 10360 | 11420 | 12490 | 13290 |
| 12 | 6480 | 7450 | 8550 | 9660 | 10760 | 11860 | 12970 | 13800 |
| 5 | 7630 | 8760 | 10060 | 11360 | 12650 | 13950 | 15260 | 16240 |
| Upto 20 Cyc | 7800 | 8960 | 10300 | 11630 | 12950 | 14290 | 15620 | 16620 |
| Upto 10 Cyc | 9300 | 10690 | 12280 | 13870 | 15440 | 17030 | 18620 | 19820 |
| Upto 5 Cyc | 10210 | 11730 | 13470 | 15210 | 16930 | 18670 | 20420 | 21740 |
| 5 HT | 6240 | 7180 | 8230 | 9300 | 10360 | 11420 | 12490 | 13290 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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