

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



Machinery

Agriculture: Harvester • High-Power Tractor

| Version | SPECIAL |
|-----------|--------------------|
| Туре | TL |
| Tyre Size | IF 600/70 R 30 CFO |
| LI/SS | 165 D |

Dimensions US Standard

| Usa code | 94060047 |
|------------------------------|-------------------|
| Section Width (inch) | 23.7 |
| Overall Diameter (inch) | 63.1 |
| Static Loaded Radius (inch) | 27.9 |
| Rolling Circumference (inch) | 189 |
| Rim Rec | DW 21 B ; DW 21 A |
| Rim Alt | DW 20 A ; DW 20 B |
| ECE | E11-106R-006495 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|---------------|------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 4850 | 5570 | 6390 | 7230 | 8050 | 8870 | 9700 | 10330 |
| from 40 to 25 | 5330 | 6130 | 7030 | 7950 | 8850 | 9750 | 10670 | 11400 |
| 20 | 5540 | 6370 | 7310 | 8260 | 9200 | 10140 | 11090 | 11810 |
| 12 | 5750 | 6610 | 7590 | 8580 | 9560 | 10530 | 11520 | 12260 |
| 5 | 6770 | 7780 | 8930 | 10090 | 11230 | 12380 | 13550 | 14420 |
| Upto 20 Cyc | 6930 | 7960 | 9140 | 10330 | 11500 | 12680 | 13870 | 14760 |
| Upto 10 Cyc | 8270 | 9490 | 10890 | 12310 | 13710 | 15110 | 16530 | 17590 |
| Upto 5 Cyc | 9060 | 10420 | 11950 | 13500 | 15050 | 16580 | 18130 | 19300 |
| 5 HT | 5540 | 6370 | 7310 | 8260 | 9200 | 10140 | 11090 | 11810 |

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