

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 | STANDARD |
|-----------|--------------------|
| Туре | TL |
| Tyre Size | IF 710/60 R 30 CFO |
| LI/SS | 168 D |

Dimensions US Standard

| Usa code | 94038541 |
|------------------------------|----------------|
| Section Width (inch) | 27.9 |
| Overall Diameter (inch) | 63.5 |
| Static Loaded Radius (inch) | 28.1 |
| Rolling Circumference (inch) | 189.5 |
| Rim Rec | DW 25 B |
| ECE | E4-106R-001407 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|---------------|------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 5160 | 5940 | 6840 | 7630 | 8530 | 9310 | 10440 | 11230 |
| from 40 to 25 | 5680 | 6540 | 7530 | 8390 | 9380 | 10240 | 11470 | 12300 |
| 20 | 5900 | 6790 | 7830 | 8720 | 9750 | 10650 | 11930 | 12830 |
| 12 | 6130 | 7050 | 8120 | 9050 | 10130 | 11060 | 12390 | 13330 |
| 5 | 7210 | 8300 | 9560 | 10650 | 11900 | 13000 | 14570 | 15670 |
| Upto 20 Cyc | 7370 | 8490 | 9780 | 10900 | 12190 | 13300 | 14910 | 16050 |
| Upto 10 Cyc | 8800 | 10130 | 11660 | 13000 | 14540 | 15860 | 17780 | 19140 |
| Upto 5 Cyc | 9640 | 11110 | 12800 | 14250 | 15940 | 17400 | 19500 | 20990 |
| 5 HT | 5900 | 6790 | 7830 | 8720 | 9750 | 10650 | 11930 | 12830 |

Printed on 5/19/2024 1:21 AM

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