

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester • High-Power Tractor

| | |
|-----------|--------------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | IF 750/75 R 46 CFO |
| LI/SS | 186 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 742 |
| Overall Diameter (mm) | 2294 |
| Static Loaded Radius (mm) | 1032 |
| Rolling Circumference (mm) | 6802 |
| SRI (mm) | 1075 |
| Rim Rec | DW 25 B |
| ECE | E11-106R-006491 |
| TRA Code | R1W |

Load capacity (Kg)

| km/h / bar | 0.6 | 0.8 | 1.0 | 1.2 | 1.4 | 1.6 | 2.0 | 2.4 |
|---------------|------|------|-------|-------|-------|-------|-------|-------|
| 70 | 4060 | 4665 | 5355 | 6050 | 6740 | 7430 | 8125 | 8645 |
| From 65 to 40 | 4465 | 5130 | 5890 | 6650 | 7410 | 8170 | 8930 | 9500 |
| 30 | 4640 | 5335 | 6125 | 6915 | 7705 | 8495 | 9285 | 9880 |
| 20 | 4820 | 5540 | 6360 | 7180 | 8000 | 8820 | 9640 | 10260 |
| 10 | 5670 | 6515 | 7480 | 8445 | 9410 | 10370 | 11340 | 12065 |
| Upto 30 Cyc | 5800 | 6665 | 7655 | 8645 | 9630 | 10620 | 11605 | 12350 |
| Upto 15 Cyc | 6920 | 7950 | 9125 | 10305 | 11485 | 12660 | 13840 | 14725 |
| Upto 10 Cyc | 7590 | 8720 | 10010 | 11305 | 12595 | 13885 | 15180 | 16150 |
| 10HT | 4640 | 5335 | 6125 | 6915 | 7705 | 8495 | 9285 | 9880 |

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