

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 | SPECIAL |
| Type | TL |
| Tyre Size | IF 650/75 R 38 CFO |
| LI/SS | 175 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 651 |
| Overall Diameter (mm) | 1941 |
| Static Loaded Radius (mm) | 866 |
| Rolling Circumference (mm) | 5802 |
| SRI (mm) | 925 |
| Rim Rec | DW 23 B |
| Rim Alt | DW 21 B |
| ECE | E11-106R-007385 |
| 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 | 2955 | 3395 | 3895 | 4400 | 4900 | 5405 | 5905 | 6280 |
| From 65 to 40 | 3245 | 3730 | 4280 | 4830 | 5385 | 5935 | 6490 | 6900 |
| 30 | 3375 | 3880 | 4455 | 5030 | 5605 | 6175 | 6750 | 7180 |
| 20 | 3505 | 4030 | 4625 | 5220 | 5815 | 6415 | 7010 | 7455 |
| 10 | 4120 | 4735 | 5435 | 6140 | 6840 | 7540 | 8240 | 8765 |
| Upto 30 Cyc | 4220 | 4845 | 5565 | 6280 | 7000 | 7715 | 8435 | 8970 |
| Upto 15 Cyc | 5030 | 5780 | 6635 | 7490 | 8345 | 9200 | 10055 | 10695 |
| Upto 10 Cyc | 5515 | 6335 | 7275 | 8215 | 9150 | 10090 | 11030 | 11730 |
| 10 HT | 3375 | 3880 | 4455 | 5030 | 5605 | 6175 | 6750 | 7180 |

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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