

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 650/65 R 38 CFO |
| LI/SS | 169 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 650 |
| Overall Diameter (mm) | 1830 |
| Static Loaded Radius (mm) | 830 |
| Rolling Circumference (mm) | 5510 |
| SRI (mm) | 875 |
| Rim Rec | DW 23 B |
| ECE | E11-106R-005103 |
| 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 | 2475 | 2900 | 3320 | 3690 | 4060 | 4375 | 4900 | 5275 |
| From 65 to 40 | 2725 | 3190 | 3650 | 4060 | 4465 | 4810 | 5390 | 5800 |
| 30 | 2830 | 3315 | 3795 | 4220 | 4640 | 5000 | 5605 | 6030 |
| 20 | 2940 | 3445 | 3940 | 4380 | 4820 | 5190 | 5820 | 6260 |
| 10 | 3460 | 4050 | 4635 | 5155 | 5670 | 6105 | 6845 | 7365 |
| Upto 30 Cyc | 3540 | 4145 | 4745 | 5275 | 5800 | 6250 | 7005 | 7540 |
| Upto 15 Cyc | 4220 | 4940 | 5655 | 6290 | 6920 | 7455 | 8350 | 8990 |
| Upto 10 Cyc | 4630 | 5420 | 6025 | 6900 | 7590 | 8175 | 9160 | 9860 |
| 10HT | 2830 | 3315 | 3795 | 4220 | 4640 | 5000 | 5605 | 6030 |

Printed on 4/27/2024 5:31 AM

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