

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 650/60 R 34 |
| LI/SS | 165 D |

Dimensions International Standard

| | |
|----------------------------|---------|
| Section Width (mm) | 650 |
| Overall Diameter (mm) | 1644 |
| Static Loaded Radius (mm) | 746 |
| Rolling Circumference (mm) | 4954 |
| Rim Rec | DW 23 B |
| 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 | 2150 | 2475 | 2855 | 3185 | 3555 | 3885 | 4350 | 4685 |
| from 65 to 40 | 2365 | 2725 | 3140 | 3500 | 3910 | 4270 | 4785 | 5150 |
| 30 | 2455 | 2830 | 3265 | 3640 | 4065 | 4440 | 4975 | 5355 |
| 20 | 2550 | 2940 | 3390 | 3780 | 4220 | 4610 | 5165 | 5560 |
| 10 | 3000 | 3460 | 3985 | 4445 | 4965 | 5420 | 6075 | 6540 |
| 10 Cyc | 3310 | 3815 | 4395 | 4900 | 5470 | 5975 | 6695 | 7210 |
| 10 HT | 2455 | 2830 | 3265 | 3640 | 4065 | 4440 | 4975 | 5355 |

* - For 10 Cyc application Inflation pressure to be Increased by 0.8 bar.

Printed on 13/05/2021 21:40

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