

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



Machinery

Agriculture: Harvester • High-Power Tractor

| Version | STANDARD |
|-----------|----------------|
| Туре | TL |
| Tyre Size | IF 600/70 R 28 |
| LI/SS | 164 D |

Dimensions International Standard

| Section Width (mm) | 603 |
|----------------------------|----------------|
| Overall Diameter (mm) | 1551 |
| Static Loaded Radius (mm) | 694 |
| Rolling Circumference (mm) | 4654 |
| SRI (mm) | 725 |
| Rim Rec | DW 21 B |
| Rim Alt | DW 20 B |
| ECE | E4-106R-000795 |
| 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 | 2135 | 2455 | 2820 | 3185 | 3545 | 3910 | 4275 | 4550 |
| from 65 to 40 | 2350 | 2700 | 3100 | 3500 | 3900 | 4300 | 4700 | 5000 |
| 30 | 2440 | 2805 | 3220 | 3640 | 4055 | 4470 | 4885 | 5200 |
| 20 | 2535 | 2915 | 3345 | 3780 | 4210 | 4640 | 5075 | 5400 |
| 10 | 2980 | 3425 | 3935 | 4445 | 4950 | 5460 | 5965 | 6350 |
| *Upto 10 Cyc with front loader | 3290 | 3780 | 4340 | 4900 | 5460 | 6020 | 6580 | 7000 |
| 10 HT | 2440 | 2805 | 3220 | 3640 | 4055 | 4470 | 4885 | 5200 |

^{* *}For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

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