

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 710/55 R 28 CFO |
| LI/SS | 165 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 716 |
| Overall Diameter (mm) | 1493 |
| Static Loaded Radius (mm) | 663 |
| Rolling Circumference (mm) | 4442 |
| SRI (mm) | 700 |
| Rim Rec | DW 25 B |
| ECE | E11-106R-005498 |
| 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 | 3940 | 3390 | 3780 | 4220 | 4610 | 5165 | 5560 |
| 10 | 3000 | 3460 | 3985 | 4445 | 4965 | 5420 | 6075 | 6540 |
| Upto 30 Cyc | 3070 | 3540 | 4080 | 4550 | 5080 | 5550 | 6220 | 6695 |
| Upto 15 Cyc | 3665 | 4220 | 4865 | 5425 | 6060 | 6615 | 7415 | 7980 |
| Upto 10 Cyc | 4020 | 4630 | 5335 | 5950 | 6645 | 7255 | 8130 | 8755 |
| 10 HT | 2455 | 2830 | 3265 | 3640 | 4065 | 4440 | 4975 | 5355 |

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