

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 710/60 R 38 |
| LI/SS | 172 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 708 |
| Overall Diameter (mm) | 1817 |
| Static Loaded Radius (mm) | 812 |
| Rolling Circumference (mm) | 5405 |
| SRI (mm) | 875 |
| Rim Rec | DW 25 B |
| ECE | E11-106R-004754 |
| 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 | 2630 | 3030 | 3490 | 3890 | 3450 | 4750 | 5325 | 5730 |
| from 65 to 40 | 2895 | 3335 | 3840 | 4280 | 4785 | 5225 | 5855 | 6300 |
| 30 | 3010 | 3465 | 3990 | 4450 | 4975 | 5430 | 6085 | 6550 |
| 20 | 3125 | 3600 | 4145 | 4620 | 5165 | 5640 | 6320 | 6800 |
| 10 | 3675 | 4235 | 4875 | 5435 | 6075 | 6635 | 7435 | 8000 |
| *Upto 10 Cyc with front loader | 4050 | 4665 | 5375 | 5990 | 6695 | 7315 | 8195 | 8820 |
| 10 HT | 3010 | 3465 | 3990 | 4450 | 4975 | 5430 | 6085 | 6550 |

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

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