

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 900/60 R 38 CFO |
| LI/SS | 184 D |

Dimensions International Standard

| | |
|----------------------------|-------------------|
| Section Width (mm) | 916 |
| Overall Diameter (mm) | 2045 |
| Static Loaded Radius (mm) | 904 |
| Rolling Circumference (mm) | 6107 |
| SRI (mm) | 975 |
| Rim Rec | DW 30 A ; DW 30 B |
| Rim Alt | TW 31 B |
| ECE | E11-106R-006493 |
| 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 | 3765 | 4340 | 4995 | 5565 | 6220 | 6795 | 7615 | 8190 |
| from 65 to 40 | 4140 | 4770 | 5490 | 6120 | 6840 | 7470 | 8370 | 9000 |
| 30 | 4305 | 4960 | 5705 | 6360 | 7110 | 7765 | 8700 | 9360 |
| 20 | 4470 | 5150 | 5925 | 6605 | 7385 | 8065 | 9035 | 9720 |
| 10 | 5255 | 6055 | 6970 | 7770 | 8685 | 9485 | 10625 | 11430 |
| Upto 30 Cyc | 5380 | 6200 | 7135 | 7955 | 8890 | 9710 | 10880 | 11700 |
| Upto 15 Cyc | 6415 | 7390 | 8505 | 9485 | 10600 | 11575 | 12970 | 13950 |
| Upto 10 Cyc | 7035 | 8105 | 9330 | 10400 | 11625 | 12695 | 14225 | 15300 |
| 10 HT | 4305 | 4960 | 5705 | 6360 | 7110 | 7765 | 8700 | 9360 |

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