

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 710/75 R 34 CFO |
| LI/SS | 178 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 716 |
| Overall Diameter (mm) | 1929 |
| Static Loaded Radius (mm) | 870 |
| Rolling Circumference (mm) | 5775 |
| SRI (mm) | 900 |
| Rim Rec | DW 25 B |
| Rim Alt | DW 23 B |
| ECE | E11-106R-003017 |
| 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 | 3205 | 3685 | 4230 | 4775 | 5320 | 5865 | 6415 | 6825 |
| from 65 to 40 | 3525 | 4050 | 4650 | 5250 | 5850 | 6450 | 7050 | 7500 |
| 30 | 3665 | 4210 | 4835 | 5460 | 6080 | 6705 | 7330 | 7800 |
| 20 | 3805 | 4370 | 5020 | 5670 | 6315 | 6965 | 7610 | 8100 |
| 10 | 4475 | 5140 | 5905 | 6665 | 7425 | 8190 | 8950 | 9525 |
| Upto 30 Cyc | 4580 | 5265 | 6045 | 6825 | 7605 | 8385 | 9165 | 9750 |
| Upto 15 Cyc | 5460 | 6275 | 7205 | 8135 | 9065 | 9995 | 10925 | 11625 |
| Upto 10 Cyc | 5990 | 6885 | 7905 | 8925 | 9945 | 10965 | 11985 | 12750 |
| 10 HT | 3665 | 4210 | 4835 | 5460 | 6080 | 6705 | 7330 | 7800 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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