

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 | SPECIAL |
| Type | TL |
| Tyre Size | IF 600/70 R 30 CFO |
| LI/SS | 165 D |

Dimensions International Standard

| | |
|----------------------------|-------------------|
| Section Width (mm) | 603 |
| Overall Diameter (mm) | 1602 |
| Static Loaded Radius (mm) | 708 |
| Rolling Circumference (mm) | 4800 |
| SRI (mm) | 750 |
| Rim Rec | DW 21 B ; DW 21 A |
| Rim Alt | DW 20 A ; DW 20 B |
| ECE | E11-106R-006495 |
| 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 | 2200 | 2525 | 2900 | 3280 | 3650 | 4025 | 4400 | 4685 |
| from 65 to 40 | 2420 | 2780 | 3190 | 3605 | 4015 | 4425 | 4840 | 5150 |
| 30 | 2515 | 2890 | 3315 | 3745 | 4175 | 4600 | 5030 | 5355 |
| 20 | 2610 | 3000 | 3445 | 3890 | 4335 | 4775 | 5225 | 5560 |
| 10 | 3070 | 3530 | 4050 | 4575 | 5095 | 5615 | 6145 | 6540 |
| Upto 30 Cyc | 3145 | 3610 | 4145 | 4685 | 5215 | 5750 | 6290 | 6695 |
| Upto 15 Cyc | 3750 | 4305 | 4940 | 5585 | 6220 | 6855 | 7500 | 7980 |
| Upto 10 Cyc | 4110 | 4725 | 5420 | 6125 | 6825 | 7520 | 8225 | 8755 |
| 10 HT | 2515 | 2890 | 3315 | 3745 | 4175 | 4600 | 5030 | 5355 |

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