

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 42 CFO |
| LI/SS | 181 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 716 |
| Overall Diameter (mm) | 2133 |
| Static Loaded Radius (mm) | 967 |
| Rolling Circumference (mm) | 6403 |
| SRI (mm) | 1000 |
| Rim Rec | DW 25 B |
| Rim Alt | DW 23 B |
| ECE | E11-106R-006490 |
| 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 | 3525 | 4050 | 4650 | 5255 | 5855 | 6455 | 7055 | 7505 |
| From 65 to 40 | 3875 | 4455 | 5115 | 5775 | 6435 | 7095 | 7755 | 8250 |
| 30 | 4030 | 4630 | 5315 | 6005 | 6690 | 7375 | 8065 | 8580 |
| 20 | 4185 | 4810 | 5520 | 6235 | 6945 | 7660 | 8375 | 8910 |
| 10 | 4920 | 5655 | 6495 | 7330 | 8170 | 9010 | 9845 | 10475 |
| Upto 30 Cyc | 5035 | 5790 | 6645 | 7505 | 8365 | 9220 | 10080 | 10725 |
| Upto 15 Cyc | 6005 | 6905 | 7925 | 8950 | 9970 | 10995 | 12020 | 12785 |
| Upto 10 Cyc | 6585 | 7570 | 8695 | 9815 | 10935 | 12060 | 13180 | 14025 |
| 10 HT | 4030 | 4630 | 5315 | 6005 | 6690 | 7375 | 8065 | 8580 |

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