

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester • High-Power Tractor

| | |
|-----------|--------------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | IF 710/60 R 34 CFO |
| LI/SS | 170 D |

Dimensions US Standard

| | |
|------------------------------|----------------|
| Usa code | 94022229 |
| Section Width (inch) | 27.9 |
| Overall Diameter (inch) | 67.6 |
| Static Loaded Radius (inch) | 30 |
| Rolling Circumference (inch) | 201.8 |
| Rim Rec | DW 25 B |
| ECE | E4-106R-001485 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 5530 | 6370 | 7340 | 8180 | 9140 | 9990 | 11190 | 12040 |
| from 40 to 25 | 6080 | 7010 | 8070 | 8990 | 10050 | 10980 | 12300 | 13200 |
| 20 | 6330 | 7290 | 8390 | 9350 | 10450 | 11410 | 12790 | 13760 |
| 12 | 6570 | 7560 | 8710 | 9710 | 10850 | 11850 | 13280 | 14290 |
| 5 | 7730 | 8900 | 10240 | 11420 | 12760 | 13930 | 15620 | 16800 |
| Upto 20 Cyc | 7900 | 9100 | 10480 | 11680 | 13060 | 14260 | 15980 | 17200 |
| Upto 10 Cyc | 9420 | 10860 | 12500 | 13930 | 15570 | 17010 | 19060 | 20500 |
| Upto 5 Cyc | 10340 | 11920 | 13710 | 15290 | 17080 | 18660 | 20910 | 22490 |
| 5 HT | 6330 | 7290 | 8390 | 9350 | 10450 | 11410 | 12790 | 13760 |

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