

# **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 selfcleaning properties and fuel economy in addition to a comfortable riding experience.

### UM

**US Standard** 

#### Construction

## Machinery

Agriculture: Harvester • High-Power Tractor

| Version   | STANDARD           |
|-----------|--------------------|
| Туре      | TL                 |
| Tyre Size | IF 900/60 R 38 CFO |
| LI/SS     | 184 D              |

# **Dimensions US Standard**

| Usa code                     | 94038749          |
|------------------------------|-------------------|
| Section Width (inch)         | 36.1              |
| Overall Diameter (inch)      | 80.5              |
| Static Loaded Radius (inch)  | 35.6              |
| Rolling Circumference (inch) | 240.4             |
| Rim Rec                      | DW 30 A ; DW 30 B |
| Rim Alt                      | TW 31 B           |
| ECE                          | E11-106R-006493   |
| TRA Code                     | R1W               |

# Load capacity (lbs)

| mph / psi     | 9     | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 8300  | 9570  | 11010 | 12270 | 13710 | 14980 | 16790 | 18050 |
| from 40 to 25 | 9130  | 10520 | 12100 | 13490 | 15080 | 16470 | 18450 | 19800 |
| 20            | 9490  | 10930 | 12580 | 14020 | 15670 | 17120 | 19180 | 20630 |
| 12            | 9850  | 11350 | 13060 | 14560 | 16280 | 17780 | 19920 | 21430 |
| 5             | 11580 | 13350 | 15370 | 17130 | 19150 | 20910 | 23420 | 25200 |
| Upto 20 Cyc   | 11860 | 13670 | 15730 | 17540 | 19600 | 21410 | 23980 | 25790 |
| Upto 10 Cyc   | 14140 | 16290 | 18750 | 20910 | 23370 | 25520 | 28590 | 30750 |
| Upto 5 Cyc    | 15510 | 17870 | 20570 | 22930 | 25630 | 27990 | 31360 | 33730 |
| 5 HT          | 9490  | 10930 | 12580 | 14020 | 15670 | 17120 | 19180 | 20630 |

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