

# **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



# Machinery

Agriculture: Harvester • High-Power Tractor

| Version   | STANDARD           |
|-----------|--------------------|
| Туре      | TL                 |
| Tyre Size | IF 650/65 R 38 CFO |
| LI/SS     | 169 D              |

# **Dimensions US Standard**

| Usa code                     | 94059225        |
|------------------------------|-----------------|
| Section Width (inch)         | 25.6            |
| Overall Diameter (inch)      | 72              |
| Static Loaded Radius (inch)  | 32.7            |
| Rolling Circumference (inch) | 216.9           |
| Rim Rec                      | DW 23 B         |
| ECE                          | E11-106R-005103 |
| TRA Code                     | R1W             |

# Load capacity (lbs)

| mph / psi     | 9     | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 5460  | 6390  | 7320  | 8130  | 8950  | 9640  | 10800 | 11630 |
| From 40 to 25 | 6010  | 7030  | 8050  | 8950  | 9840  | 10600 | 11880 | 12790 |
| 20            | 6240  | 7310  | 8370  | 9300  | 10230 | 11020 | 12360 | 13290 |
| 12            | 6480  | 7590  | 8690  | 9660  | 10630 | 11440 | 12830 | 13800 |
| 5             | 7630  | 8930  | 10220 | 11360 | 12500 | 13460 | 15090 | 16240 |
| Upto 20 Cyc   | 7800  | 9140  | 10460 | 11630 | 12790 | 13780 | 15440 | 16620 |
| Upto 10 Cyc   | 9300  | 10890 | 12470 | 13870 | 15260 | 16430 | 18410 | 19820 |
| Upto 5 Cyc    | 10210 | 11950 | 13680 | 15210 | 16730 | 18020 | 20190 | 21740 |
| 10HT          | 6240  | 7310  | 8370  | 9300  | 10230 | 11020 | 12360 | 13290 |

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