

# **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   | SPECIAL            |
|-----------|--------------------|
| Туре      | TL                 |
| Tyre Size | IF 650/65 R 34 CFO |
| LI/SS     | 161 D              |

# **Dimensions US Standard**

| Usa code                     | 94060054       |
|------------------------------|----------------|
| Section Width (inch)         | 25.6           |
| Overall Diameter (inch)      | 67.3           |
| Static Loaded Radius (inch)  | 30.1           |
| Rolling Circumference (inch) | 199.9          |
| Rim Rec                      | DW 23 B        |
| Rim Alt                      | DW 20 B        |
| ECE                          | E4-106R-001826 |
| TRA Code                     | R1W            |

# Load capacity (lbs)

| mph / psi     | 9    | 12    | 15    | 17    | 20    | 23    |
|---------------|------|-------|-------|-------|-------|-------|
| 45            | 5190 | 6120  | 6940  | 7790  | 8530  | 9270  |
| From 40 to 25 | 5710 | 6720  | 7640  | 8560  | 9380  | 10200 |
| 20            | 5930 | 6990  | 7940  | 8910  | 9750  | 10600 |
| 12            | 6160 | 725   | 8240  | 9250  | 10130 | 11010 |
| 5             | 7240 | 8530  | 9700  | 10870 | 11900 | 12940 |
| Upto 20 Cyc   | 7420 | 8740  | 9920  | 11120 | 12190 | 13250 |
| Upto 10 Cyc   | 8840 | 10420 | 11840 | 13270 | 14540 | 15800 |
| Upto 5 Cyc    | 9700 | 11430 | 12980 | 14550 | 15940 | 17330 |
| 5HT           | 5930 | 6990  | 7940  | 8910  | 9750  | 10600 |

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