

# **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 620/75 R 30 CFO |
| LI/SS     | 169 D              |

# **Dimensions US Standard**

| Usa code                     | 94064717        |
|------------------------------|-----------------|
| Section Width (inch)         | 25.6            |
| Overall Diameter (inch)      | 67              |
| Static Loaded Radius (inch)  | 29.9            |
| Rolling Circumference (inch) | 200.8           |
| Rim Rec                      | DW 23 B         |
| Rim Alt                      | DW 21 B         |
| ECE                          | E11-106R-006496 |
| TRA Code                     | R1W             |

# Load capacity (lbs)

| mph / psi     | 9     | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 5460  | 6270  | 7210  | 8130  | 9060  | 10000 | 10920 | 11630 |
| From 40 to 25 | 6010  | 6900  | 7930  | 8950  | 9960  | 10990 | 12010 | 11355 |
| 20            | 6240  | 7180  | 8230  | 9300  | 10360 | 11420 | 12490 | 13290 |
| 12            | 6480  | 7450  | 8550  | 9660  | 10760 | 11860 | 12970 | 13800 |
| 5             | 7630  | 8760  | 10060 | 11360 | 12650 | 13950 | 15260 | 16240 |
| Upto 20 Cyc   | 7800  | 8960  | 10300 | 11630 | 12950 | 14290 | 15620 | 16620 |
| Upto 10 Cyc   | 9300  | 10690 | 12280 | 13870 | 15440 | 17030 | 18620 | 19820 |
| Upto 5 Cyc    | 10210 | 11730 | 13470 | 15210 | 16930 | 18670 | 20420 | 21740 |
| 5 HT          | 6240  | 7180  | 8230  | 9300  | 10360 | 11420 | 12490 | 13290 |

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