

## 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 600/70 R 34 |
| LI/SS     | 167 D          |

Dimensions US Standard

|                              |                   |
|------------------------------|-------------------|
| Usa code                     | 94045228          |
| Section Width (inch)         | 23.7              |
| Overall Diameter (inch)      | 67.1              |
| Static Loaded Radius (inch)  | 29.8              |
| Rolling Circumference (inch) | 199.6             |
| Rim Rec                      | DW 21 B ; DW 21 A |
| Rim Alt                      | DW 20 A ; DW 20 B |
| ECE                          | E4-106R-001408    |
| TRA Code                     | R1W               |

Load capacity (lbs)

| mph / psi                     | 9    | 12   | 15    | 17    | 20    | 23    | 29    | 35    |
|-------------------------------|------|------|-------|-------|-------|-------|-------|-------|
| 45                            | 5130 | 5900 | 6770  | 7650  | 8520  | 9390  | 10260 | 10920 |
| from 40 to 25                 | 5640 | 6480 | 7440  | 8410  | 9370  | 10330 | 11290 | 12000 |
| 20                            | 5860 | 6730 | 7740  | 8740  | 9740  | 10740 | 11730 | 12490 |
| 12                            | 6080 | 7000 | 8040  | 9080  | 10120 | 11140 | 12180 | 12970 |
| 5                             | 7160 | 8220 | 9450  | 10680 | 11890 | 13110 | 14330 | 15260 |
| *Upto 5 Cyc with front loader | 7890 | 9070 | 10420 | 11770 | 13120 | 14450 | 15800 | 16820 |
| 5 HT                          | 5860 | 6730 | 7740  | 8740  | 9740  | 10740 | 11730 | 12490 |

\* \*For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

Printed on 4/24/2024 5:03 AM

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