

## 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   | SPECIAL            |
| Type      | TL                 |
| Tyre Size | IF 600/70 R 30 CFO |
| LI/SS     | 165 D              |

## Dimensions US Standard

|                              |                   |
|------------------------------|-------------------|
| Usa code                     | 94060047          |
| Section Width (inch)         | 23.7              |
| Overall Diameter (inch)      | 63.1              |
| Static Loaded Radius (inch)  | 27.9              |
| Rolling Circumference (inch) | 189               |
| Rim Rec                      | DW 21 B ; DW 21 A |
| Rim Alt                      | DW 20 A ; DW 20 B |
| ECE                          | E11-106R-006495   |
| TRA Code                     | R1W               |

## Load capacity (lbs)

| mph / psi     | 9    | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 4850 | 5570  | 6390  | 7230  | 8050  | 8870  | 9700  | 10330 |
| from 40 to 25 | 5330 | 6130  | 7030  | 7950  | 8850  | 9750  | 10670 | 11400 |
| 20            | 5540 | 6370  | 7310  | 8260  | 9200  | 10140 | 11090 | 11810 |
| 12            | 5750 | 6610  | 7590  | 8580  | 9560  | 10530 | 11520 | 12260 |
| 5             | 6770 | 7780  | 8930  | 10090 | 11230 | 12380 | 13550 | 14420 |
| Upto 20 Cyc   | 6930 | 7960  | 9140  | 10330 | 11500 | 12680 | 13870 | 14760 |
| Upto 10 Cyc   | 8270 | 9490  | 10890 | 12310 | 13710 | 15110 | 16530 | 17590 |
| Upto 5 Cyc    | 9060 | 10420 | 11950 | 13500 | 15050 | 16580 | 18130 | 19300 |
| 5 HT          | 5540 | 6370  | 7310  | 8260  | 9200  | 10140 | 11090 | 11810 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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