

## 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 650/75 R 38 CFO |
| LI/SS     | 175 D              |

Dimensions US Standard

|                              |                 |
|------------------------------|-----------------|
| Usa code                     | 94069477        |
| Section Width (inch)         | 25.6            |
| Overall Diameter (inch)      | 76.4            |
| Static Loaded Radius (inch)  | 34.1            |
| Rolling Circumference (inch) | 228.4           |
| Rim Rec                      | DW 23 B         |
| Rim Alt                      | DW 21 B         |
| ECE                          | E11-106R-007385 |
| TRA Code                     | R1W             |

Load capacity (lbs)

| mph / psi     | 9     | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 6520  | 7490  | 8590  | 9700  | 10810 | 11920 | 13020 | 13850 |
| From 40 to 25 | 7160  | 8230  | 9440  | 10650 | 11880 | 13090 | 14310 | 15220 |
| 20            | 7450  | 8560  | 9830  | 11090 | 12360 | 13620 | 14890 | 15830 |
| 12            | 7730  | 8890  | 10200 | 11510 | 12820 | 14150 | 15460 | 16440 |
| 5             | 9090  | 10440 | 11990 | 13540 | 15080 | 16630 | 18170 | 19330 |
| Upto 20 Cyc   | 9310  | 10690 | 12270 | 13850 | 15440 | 17010 | 18600 | 19780 |
| Upto 10 Cyc   | 11090 | 12750 | 14630 | 16520 | 18400 | 20290 | 22170 | 23580 |
| Upto 5 Cyc    | 12160 | 13970 | 16040 | 18110 | 20180 | 22250 | 24320 | 25860 |
| 5 HT          | 7450  | 8560  | 9830  | 11090 | 12360 | 13620 | 14890 | 15830 |

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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