

# 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 710/60 R 30 CFO |
| LI/SS     | 168 D              |

## Dimensions US Standard

|                              |                |
|------------------------------|----------------|
| Usa code                     | 94038541       |
| Section Width (inch)         | 27.9           |
| Overall Diameter (inch)      | 63.5           |
| Static Loaded Radius (inch)  | 28.1           |
| Rolling Circumference (inch) | 189.5          |
| Rim Rec                      | DW 25 B        |
| ECE                          | E4-106R-001407 |
| TRA Code                     | R1W            |

## Load capacity (lbs)

| mph / psi     | 9    | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 5160 | 5940  | 6840  | 7630  | 8530  | 9310  | 10440 | 11230 |
| from 40 to 25 | 5680 | 6540  | 7530  | 8390  | 9380  | 10240 | 11470 | 12300 |
| 20            | 5900 | 6790  | 7830  | 8720  | 9750  | 10650 | 11930 | 12830 |
| 12            | 6130 | 7050  | 8120  | 9050  | 10130 | 11060 | 12390 | 13330 |
| 5             | 7210 | 8300  | 9560  | 10650 | 11900 | 13000 | 14570 | 15670 |
| Upto 20 Cyc   | 7370 | 8490  | 9780  | 10900 | 12190 | 13300 | 14910 | 16050 |
| Upto 10 Cyc   | 8800 | 10130 | 11660 | 13000 | 14540 | 15860 | 17780 | 19140 |
| Upto 5 Cyc    | 9640 | 11110 | 12800 | 14250 | 15940 | 17400 | 19500 | 20990 |
| 5 HT          | 5900 | 6790  | 7830  | 8720  | 9750  | 10650 | 11930 | 12830 |

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