

# **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

🗱 RADIAL

# Machinery

Agriculture: Harvester • High-Power Tractor

| Version   | STANDARD           |
|-----------|--------------------|
| Туре      | TL                 |
| Tyre Size | IF 710/60 R 34 CFO |
| LI/SS     | 170 D              |

# **Dimensions US Standard**

| Usa code                     | 94022229       |
|------------------------------|----------------|
| Section Width (inch)         | 27.9           |
| Overall Diameter (inch)      | 67.6           |
| Static Loaded Radius (inch)  | 30             |
| Rolling Circumference (inch) | 201.8          |
| Rim Rec                      | DW 25 B        |
| ECE                          | E4-106R-001485 |
| TRA Code                     | R1W            |

# Load capacity (lbs)

| mph / psi     | 9     | 12    | 15    | 17    | 20    | 23    | 29    | 35    |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45            | 5530  | 6370  | 7340  | 8180  | 9140  | 9990  | 11190 | 12040 |
| from 40 to 25 | 6080  | 7010  | 8070  | 8990  | 10050 | 10980 | 12300 | 13200 |
| 20            | 6330  | 7290  | 8390  | 9350  | 10450 | 11410 | 12790 | 13760 |
| 12            | 6570  | 7560  | 8710  | 9710  | 10850 | 11850 | 13280 | 14290 |
| 5             | 7730  | 8900  | 10240 | 11420 | 12760 | 13930 | 15620 | 16800 |
| Upto 20 Cyc   | 7900  | 9100  | 10480 | 11680 | 13060 | 14260 | 15980 | 17200 |
| Upto 10 Cyc   | 9420  | 10860 | 12500 | 13930 | 15570 | 17010 | 19060 | 20500 |
| Upto 5 Cyc    | 10340 | 11920 | 13710 | 15290 | 17080 | 18660 | 20910 | 22490 |
| 5 HT          | 6330  | 7290  | 8390  | 9350  | 10450 | 11410 | 12790 | 13760 |

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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