

## 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

International Standard

### Construction

RADIAL

### Machinery

Agriculture: Harvester • High-Power Tractor

|           |                   |
|-----------|-------------------|
| Version   | STANDARD          |
| Type      | TL                |
| Tyre Size | IF710/55 R 30 CFO |
| LI/SS     | 166 D             |

## Dimensions International Standard

|                            |                 |
|----------------------------|-----------------|
| Section Width (mm)         | 716             |
| Overall Diameter (mm)      | 1544            |
| Static Loaded Radius (mm)  | 686             |
| Rolling Circumference (mm) | 4616            |
| SRI (mm)                   | 725             |
| Rim Rec                    | DW 25 B         |
| ECE                        | E11-106R-005716 |
| TRA Code                   | R1W             |

## Load capacity (Kg)

| km/h / bar    | 0.6  | 0.8  | 1.0  | 1.2  | 1.4  | 1.6  | 2.0  | 2.4  |
|---------------|------|------|------|------|------|------|------|------|
| 70            | 2215 | 2550 | 2930 | 3275 | 3660 | 3995 | 4480 | 4820 |
| from 65 to 40 | 2435 | 2805 | 3230 | 3600 | 4025 | 4395 | 4925 | 5300 |
| 30            | 2530 | 2915 | 3355 | 3740 | 4185 | 4570 | 5120 | 5510 |
| 20            | 2625 | 3025 | 3485 | 3885 | 4345 | 4745 | 5315 | 5720 |
| 10            | 3090 | 3560 | 4100 | 4570 | 5110 | 5580 | 6250 | 6730 |
| Upto 30 Cyc   | 3165 | 3645 | 4195 | 4680 | 5230 | 5710 | 6400 | 6890 |
| Upto 15 Cyc   | 3770 | 4345 | 5005 | 5580 | 6235 | 6810 | 7630 | 8215 |
| Upto 10 Cyc   | 4135 | 4765 | 5490 | 6120 | 6840 | 7470 | 8370 | 9010 |
| 10 HT         | 2530 | 2915 | 3355 | 3740 | 4185 | 4570 | 5120 | 5510 |

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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