

## 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   | SPECIAL            |
| Type      | TL                 |
| Tyre Size | IF 710/75 R 42 CFO |
| LI/SS     | 181 D              |

### Dimensions International Standard

|                            |                |
|----------------------------|----------------|
| Section Width (mm)         | 716            |
| Overall Diameter (mm)      | 2133           |
| Static Loaded Radius (mm)  | 967            |
| Rolling Circumference (mm) | 6403           |
| Rim Rec                    | DW 25 B        |
| ECE                        | E4-106R-001834 |
| 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            | 3525 | 4050 | 4650 | 5255 | 5855 | 6455  | 7055  | 7505  |
| From 65 to 40 | 3875 | 4455 | 5115 | 5775 | 6435 | 7095  | 7755  | 8250  |
| 30            | 4030 | 4630 | 5315 | 6005 | 6690 | 7375  | 8065  | 8580  |
| 20            | 4185 | 4810 | 5520 | 6235 | 6945 | 7660  | 8375  | 8910  |
| 10            | 4920 | 5655 | 6495 | 7330 | 8170 | 9010  | 9845  | 10475 |
| Upto 30 Cyc*  | 5035 | 5790 | 6645 | 7505 | 8365 | 9220  | 10080 | 10725 |
| Upto 15 Cyc*  | 6005 | 6905 | 7925 | 8950 | 9970 | 10995 | 12020 | 12785 |
| 10 HT         | 4030 | 4630 | 5315 | 6005 | 6690 | 7375  | 8065  | 8580  |

\* - For 30 & 15 Cyc application inflation pressure to be increased by 0.8 bar.

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