

## 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 | IF 600/70 R 34 |
| LI/SS     | 167 D          |

### Dimensions International Standard

|                            |                   |
|----------------------------|-------------------|
| Section Width (mm)         | 603               |
| Overall Diameter (mm)      | 1704              |
| Static Loaded Radius (mm)  | 757               |
| Rolling Circumference (mm) | 5070              |
| Rim Rec                    | DW 21 B ; DW 21 A |
| Rim Alt                    | DW 20 A ; DW 20 B |
| ECE                        | E4-106R-001408    |
| 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            | 2325 | 2675 | 3070 | 3470 | 3865 | 4260 | 4655 | 4955 |
| from 65 to 40 | 2560 | 2940 | 3375 | 3815 | 4250 | 4685 | 5120 | 5450 |
| 30            | 2660 | 3055 | 3510 | 3965 | 4420 | 4870 | 5320 | 5665 |
| 20            | 2760 | 3175 | 3645 | 4120 | 4590 | 5055 | 5525 | 5885 |
| 10            | 3250 | 3730 | 4285 | 4845 | 5395 | 5945 | 6500 | 6920 |
| 10 Cyc*       | 3580 | 4115 | 4725 | 5340 | 5950 | 6555 | 7165 | 7630 |
| 10 HT         | 2660 | 3055 | 3510 | 3965 | 4420 | 4870 | 5320 | 5665 |

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