

## **AGRIMAX FORCE - Technical Specifications**



| Description  | AGRIMAX FORCE, the high-end product of BKT, is a radial<br>tire specially designed for soil tillage, haulage and<br>harvesting applications with high-power tractors and<br>harvesters, ensuring top performance and efficiency.<br>Thanks to its IF technology, this tire can carry heavy loads<br>with a lower inflating pressure compared to a standard<br>tire reducing soil compaction. AGRIMAX FORCE features<br>a reinforced bead and provides enhanced traction, top<br>self-cleaning properties and fuel economy in addition to<br>a comfortable riding experience. |  |  |  |  |  |
|--------------|--|--|--|--|--|--|
| UM           | International Standard   |  |  |  |  |  |
| Construction | RADIAL   |  |  |  |  |  |
| Machinery    | Agriculture: Harvester, High-Power Tractor   |  |  |  |  |  |
| Version      | STANDARD   |  |  |  |  |  |
| Туре         | TL   |  |  |  |  |  |
| Tyre Size    | IF 600/70 R 28   |  |  |  |  |  |
| LI/SS        | 164 D  |  |  |  |  |  |

## **Dimensions International Standard**

| ТКРН                       | 1              |
|----------------------------|----------------|
| Section Width (mm)         | 603            |
| Overall Diameter (mm)      | 1551           |
| Static Loaded Radius (mm)  | 694            |
| Rolling Circumference (mm) | 4654           |
| Rim Rec                    | DW 21 B        |
| Rim Alt                    | DW 20 B        |
| ECE                        | E4-106R-000795 |
| 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            | 2135 | 2455 | 2820 | 3185 | 3545 | 3910 | 4275 | 4550 |
| from 65 to 40 | 2350 | 2700 | 3100 | 3500 | 3900 | 4300 | 4700 | 5000 |
| 30            | 2440 | 2805 | 3220 | 3640 | 4055 | 4470 | 4885 | 5200 |
| 20            | 2535 | 2915 | 3345 | 3780 | 4210 | 4640 | 5075 | 5400 |
| 10            | 2980 | 3425 | 3935 | 4445 | 4950 | 5460 | 5965 | 6350 |
| 10 Cyc*       | 3290 | 3780 | 4340 | 4900 | 5460 | 6020 | 6580 | 7000 |
| 10 HT         | 2440 | 2805 | 3220 | 3640 | 4055 | 4470 | 4885 | 5200 |

## Printed on 23/11/2020 08:47

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