

# **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

International Standard

### Construction

🗱 RADIAL

# Machinery

Agriculture: Harvester • High-Power Tractor

| Version   | STANDARD       |
|-----------|----------------|
| Туре      | TL             |
| Tyre Size | IF 650/60 R 34 |
| LI/SS     | 165 D          |

# **Dimensions International Standard**

| Section Width (mm)         | 650             |
|----------------------------|-----------------|
| Overall Diameter (mm)      | 1644            |
| Static Loaded Radius (mm)  | 746             |
| Rolling Circumference (mm) | 4954            |
| SRI (mm)                   | 775             |
| Rim Rec                    | DW 23 B         |
| Rim Alt                    | DW 21 B         |
| ECE                        | E11-106R-006014 |
| 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                             | 2150 | 2475 | 2855 | 3185 | 3555 | 3885 | 4350 | 4685 |
| from 65 to 40                  | 2365 | 2725 | 3140 | 3500 | 3910 | 4270 | 4785 | 5150 |
| 30                             | 2455 | 2830 | 3265 | 3640 | 4065 | 4440 | 4975 | 5355 |
| 20                             | 2550 | 2940 | 3390 | 3780 | 4220 | 4610 | 5165 | 5560 |
| 10                             | 3000 | 3460 | 3985 | 4445 | 4965 | 5420 | 6075 | 6540 |
| *Upto 10 Cyc with front loader | 3310 | 3815 | 4395 | 4900 | 5470 | 5975 | 6695 | 7210 |
| 10 HT                          | 2455 | 2830 | 3265 | 3640 | 4065 | 4440 | 4975 | 5355 |

#### \* \*For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

#### Printed on 5/20/2024 1:47 PM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..