

AGRIMAX FORTIS - Technical Specifications



Description

AGRIMAX FORTIS is your reliable partner for all preparation, soil tillage and haulage operations. Designed to equip the latest, most modern and most powerful tractors, AGRIMAX FORTIS allows you to carry very high loads reaching up to 65 km/h (40 MPH). It ensures outstanding traction along with top handling and best comfort for a perfect driving experience. The tire has been designed with a reinforced nylon casing for enhanced productivity in the fields preserving the soil thanks to reduced compaction.

UM

US Standard

Construction



Machinery

Agriculture: Tractor

| Version | SPECIAL |
|-----------|--------------|
| Туре | TL |
| Tyre Size | 600/70 R 30 |
| LI/SS | 158 D/161 A8 |

Dimensions US Standard

| Usa code | 94058914 |
|------------------------------|------------------|
| Section Width (inch) | 24.1 |
| Overall Diameter (inch) | 63.1 |
| Static Loaded Radius (inch) | 28.5 |
| Rolling Circumference (inch) | 189.4 |
| Rim Rec | DW 20 B |
| Rim Alt | DW 18 L ; W 18 L |
| ECE | E4-106R-001400 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 |
|-----------|------|------|------|------|------|-------|-------|-------|
| 40 | 4500 | 5250 | 5910 | 6560 | 7220 | 7780 | 8620 | 9370 |
| 30 | 4730 | 5520 | 6210 | 6900 | 7580 | 8180 | 9060 | 9840 |
| 25 | 4890 | 5710 | 6430 | 7140 | 7860 | 8470 | 9380 | 10200 |
| 20 | 5180 | 6040 | 6800 | 7550 | 8310 | 8950 | 9920 | 10780 |
| 5 LT | 6030 | 7030 | 7910 | 8800 | 9680 | 10430 | 11550 | 12550 |
| 5 HT | 5180 | 6040 | 6800 | 7550 | 8310 | 8950 | 9920 | 10780 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 17/02/2025 14:50

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..