

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	STANDARD
Туре	TL
Tyre Size	650/85 R 38
LI/SS	173 D/176 A8

Dimensions US Standard

Usa code	94029730
Section Width (inch)	26.6
Overall Diameter (inch)	81.5
Static Loaded Radius (inch)	36.8
Rolling Circumference (inch)	243.5
Rim Rec	DW 23 B
Rim Alt	DW 21 B ; DW 20 B
ECE	E4-106R-001426
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
40	6880	8020	9030	10030	11030	11890	13180	14300
30	7230	8430	9480	10540	11600	12490	13840	15050
25	7520	8770	9870	10960	12060	13000	14410	15650
20	7910	9240	10380	11540	12700	13680	15170	16480
5 LT	9230	10760	12100	13450	14790	15940	17670	19200
5 HT	7910	9240	10380	11540	12700	13680	15170	16480

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

Printed on 5/21/2025 5:16 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..