

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	710/75 R 42
LI/SS	175 D/172 E

Dimensions US Standard

Usa code	94034710
Section Width (inch)	28.2
Overall Diameter (inch)	84
Static Loaded Radius (inch)	38.2
Rolling Circumference (inch)	252.2
Rim Rec	DW 23 B
Rim Alt	DW 25 B
ECE	E4-106R-001835
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	6670	7780	8750	9720	10700	11530	12790	13890
40	7310	8520	9590	10650	11720	12630	14000	15210
30	7670	8950	10060	11190	12300	13260	14700	15970
25	8000	9340	10500	11670	12840	13830	15340	16670
20	8400	9800	11020	12250	13470	14530	16100	17490
5 LT	9790	11420	12850	14270	15710	16930	18760	20390
5 HT	8400	9800	11020	12250	13470	14530	16100	17490

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

Printed on 30/04/2025 18:15

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..