

AGRIMAX ELOS - Technical Specifications



Description

AGRIMAX ELOS has been designed to enhance top traction performance even under particularly awkward operating conditions on wet terrains such as paddy fields or marshland. The tread design has been especially developed to ensure optimum self-cleaning properties, which are essential for operations on muddy land and during transfers. To optimize the farmers' productivity reducing machine downtime, sidewall protectors have been integrated into the design of the AGRIMAX ELOS tire to ensure maximum protection against possible damages at any time.

UM

International Standard

Construction

RADIAL

Machinery

Agriculture: Tractor

Version	STANDARD
Type	TL
Tyre Size	520/85 R 46
LI/SS	169 A8/169 B

Dimensions International Standard

Section Width (mm)	530
Overall Diameter (mm)	2075
Static Loaded Radius (mm)	957
Rolling Circumference (mm)	6293
SRI (mm)	975
Rim Rec	DW 16 L
Rim Alt	DW 15 L ;DW 18 L; W 15 L ; W 16 L; W18 L; DD 16 L ; DD 18 L
ECE	E11-106R-007935
TRA Code	R2

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4	2.8	3.2
50	2265	2670	3075	3425	3830	4180	4585	5050	5455	5800
40	2265	2670	3075	3425	3830	4180	4585	5050	5455	5800
30	2425	2860	3295	3665	4100	4475	4910	5405	5840	6210
10 LT	3035	3580	4125	4590	5135	5600	6145	6765	7310	7775
10 HT	2425	2860	3295	3665	4100	4475	4910	5405	5840	6210

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 00:20

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..