

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

Version	STANDARD
Type	TL
Tyre Size	520/85 R 42 (20.8 R 42)
LI/SS	157 A8/B

Dimensions US Standard

Usa code	94040834
Section Width (inch)	20.3
Overall Diameter (inch)	78.3
Static Loaded Radius (inch)	35.6
Rolling Circumference (inch)	230.9
Rim Rec	DW 16 L
Rim Alt	DD 18 L ; DW 18 L
ECE	E4-106R-000793
TRA Code	R2

Load capacity (lbs)

mph / psi	9	12	15	17	20	23
30	5000	5820	6650	7460	8280	9100
25	5000	5820	6650	7460	8280	9100
20	5360	6240	7110	7990	8860	9730
5 LT	6710	7800	8910	10000	11100	12190
5 HT	5360	6240	7110	7990	8860	9730

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

Printed on 29/04/2025 01:54

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..