

# 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 42 (20.8 R 42)
LI/SS	167A8/B

# Dimensions International Standard

Section Width (mm)	516
Overall Diameter (mm)	1988
Static Loaded Radius (mm)	920
Rolling Circumference (mm)	6095
SRI (mm)	925
Rim Rec	DW 16 L
Rim Alt	DD 18 L ; DW 18 L
ECE	E11-106R-0010146
TRA Code	R2

## Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2	2.4	2.8	3.2
50	2130	2510	2890	3220	3600	3925	4310	4745	5125	5450
40	2130	2510	2890	3220	3600	3925	4310	4745	5125	5450
30	2280	2685	3095	3445	3855	4205	4610	5080	5485	5835
10 LT	2850	3365	3875	4310	4825	5260	5775	6360	6870	7305
10 HT	2280	2685	3095	3445	3855	4205	4610	5080	5485	5835

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

Printed on 5/2/2025 2:17 AM

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..