

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	480/80 R 42 (18.4 R 42)
LI/SS	151 A8/B

Dimensions US Standard

Usa code	94040827
Section Width (inch)	19.3
Overall Diameter (inch)	74.4
Static Loaded Radius (inch)	33.7
Rolling Circumference (inch)	221.6
Rim Rec	DW 16 L
Rim Alt	DD 16 L ; W 16 L
ECE	E4-106R-001481
TRA Code	R2

Load capacity (lbs)

mph / psi	9	12	15	17	20	23
30	4190	4870	5560	6240	6920	7600
25	4190	4870	5560	6240	6920	7600
20	4490	5210	5950	6680	7420	8150
5 LT	5610	6530	7450	8370	9280	10200
5 HT	4490	5210	5950	6680	7420	8150

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

Printed on 16/02/2025 09:56

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..