

AW 729 - Technical Specifications



Description

AW 729 is an agricultural tire specifically designed for transport, hay harvesting, baling and soil tillage applications. Its rounded shoulder and three central grooves tread design provide low soil compaction and avoids damages to the field.

AW 729 is the ideal tire for modern farming, and it is suited for both on-and-off-the-road usage.

UM

US Standard

Construction

❖ BIAS

Machinery

Agriculture: Baler • Implement Machinery • Trailer

Version	STANDARD
Type	TL
Tyre Size	340/55 - 16 (13.0/55 - 16)
LI/SS DRIVE WHEEL	121 A8
LI/SS FREE ROLLING	133 A8

Dimensions US Standard

Usa code	94066117
Section Width (inch)	13.5
Overall Diameter (inch)	30.9
Static Loaded Radius (inch)	14.1
Rolling Circumference (inch)	92.8
Rim Rec	11.0
ECE	E11-106R-006421

Load capacity (lbs)

mph / psi	46
5 FR	6360
15 FR	5400
20 FR	5080
25 FR	4540
5 DW	4475
15 DW	3805
20 DW	3580
25 DW	3200

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 2:14 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..