

AW 711 - Technical Specifications



Description

AW 711 is a radial implement tire specially designed for modern farming, and suitable for haulage, hay harvesting and soil tillage applications. Thanks to its special tread compound, AW 711 has an extended product life-cycle, whether it is used on soft or hard surfaces. The low rolling resistance during on-road travel ensures significant savings in fuel consumption. Thanks to the VF technology, AW 711 can carry heavy loads at low inflating pressure.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Hay Harvester • Implement Machinery

Version	STUBBLE RESISTANT
Type	TL
Tyre Size	440/55 R 18
LI/SS	159 A8/B

Dimensions US Standard

Usa code	94044924
Section Width (inch)	16.1
Overall Diameter (inch)	37.2
Static Loaded Radius (inch)	17
Rolling Circumference (inch)	113.9
Rim Rec	14
Rim Alt	13
ECE	E4-106R-001398

Load capacity (lbs)

mph / psi	12	17	23	29	35	41	46	52	58	73
30	2900	3770	4630	5310	6170	7040	7530	8300	9070	9640
25	2900	3770	4630	5310	6170	7040	7530	8300	9070	9640
20	3240	4220	5190	5940	6920	7890	8430	9290	10160	10800
15	3450	4490	5520	6330	7350	8390	8960	9890	10800	11490
10	3650	4750	5840	6690	7780	8880	9490	10460	11430	12160
5	4060	5270	6480	7430	8640	9870	10540	11620	12700	13500

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 12:03

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..