

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	400/60 R 18
LI/SS	159 A8/B

Dimensions US Standard

Usa code	94045235
Section Width (inch)	15.5
Overall Diameter (inch)	37.2
Static Loaded Radius (inch)	16.5
Rolling Circumference (inch)	110.5
Rim Rec	14
Rim Alt	13
ECE	E4-106R-001397

Load capacity (lbs)

mph / psi	12	17	23	29	35	41	46	52	55	58	73	80
30	2690	3490	4300	4930	5730	6540	6980	7690	8060	8410	8940	9650
25	2690	3490	4300	4930	5730	6540	6980	7690	8060	8410	8940	9650
20	3010	3910	4820	5510	6420	7320	7830	8620	9030	9420	10020	10800
15	3200	4160	5110	5860	6820	7780	8310	9160	9590	10020	10650	11490
10	3380	4400	5420	6210	7220	8230	8800	9700	10150	10600	11280	12160
5	3760	4890	6020	6890	8020	9150	9780	10770	11280	11770	12520	13500

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

Printed on 5/1/2025 3:38 PM

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..