

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: Hay Harvester • Implement Machinery

Version	STUBBLE RESISTANT
Type	TL
Tyre Size	395/55 R 16.5
LI/SS	152 A8/B

Dimensions International Standard

Section Width (mm)	394
Overall Diameter (mm)	838
Static Loaded Radius (mm)	365
Rolling Circumference (mm)	2516
SRI (mm)	400
Rim Rec	12
ECE	E11-106R-002997

Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2.0	2.4	2.8	3.2	3.6	4.0	5.0
50	1065	1385	1705	1955	2275	2595	2770	3055	3340	3550
40	1065	1385	1705	1955	2275	2595	2770	3055	3340	3550
30	1195	1555	1915	2190	2550	2910	3105	3425	3745	3980
25	1270	1650	2030	2325	2705	3085	3300	3635	3975	4225
20	1345	1750	2150	2465	2865	3270	3495	3850	4210	4475
10	1495	1940	2390	2735	3185	3630	3880	4275	4675	4970

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 10:32 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..