

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	380/55 R 16.5
LI/SS	150 A8/B

Dimensions US Standard

Usa code	94044757
Section Width (inch)	14.2
Overall Diameter (inch)	32.7
Static Loaded Radius (inch)	14.6
Rolling Circumference (inch)	98.4
Rim Rec	12
Rim Alt	11.75
ECE	E4-106R-001393

Load capacity (lbs)

mph / psi	12	17	23	29	35	41	46	52	58	73
30	2220	2890	3550	4070	4730	5400	5760	6360	6940	7400
25	2220	2890	3550	4070	4730	5400	5760	6360	6940	7400
20	2490	3230	3980	4560	5300	6050	6460	7120	7780	8280
15	2650	3440	4230	4840	5630	6430	6870	7570	8280	8800
10	2800	3640	4480	5130	5960	6800	7270	8010	8760	9310
5	3110	4030	4970	5690	6620	7550	8070	8900	9720	10340

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 9:49 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..