

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	305/70 R 16.5 (12 R 16.5)
LI/SS	148 A8/B

Dimensions US Standard

Usa code	94053506
Section Width (inch)	12.8
Overall Diameter (inch)	33.5
Static Loaded Radius (inch)	14.6
Rolling Circumference (inch)	100.5
Rim Rec	9.75
ECE	E11-106R-002995

Load capacity (lbs)

mph / psi	12	17	23	29	35	41	46	52	58	73
30	2080	2710	3340	3820	4450	5070	5420	5970	6540	6940
25	2080	2710	3340	3820	4450	5070	5420	5970	6540	6940
20	2340	3040	3740	4290	4980	5690	6070	6700	7320	7780
15	2480	3230	3970	4550	5290	6040	6450	7110	7770	8270
10	2630	3420	4210	4820	5610	6390	6830	7530	8230	8750
5	2920	3790	4670	5360	6230	7100	7580	8370	9150	9720

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 10:12 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..