

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.

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