

AW 705 - Technical Specifications



Description

AW 705 has been developed for implement machinery, trailers and balers in soil tillage and haulage applications. It is ideal for modern farming thanks to improved durability and high load capacity.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Baler • Implement Machinery • Trailer

Version	STANDARD
Type	TL
Tyre Size	16.0/70 - 20
LI/SS FREE ROLLING	156 A8

Dimensions US Standard

Usa code	94010219
Ply Rating	16
Section Width (inch)	16.1
Overall Diameter (inch)	42.3
Static Loaded Radius (inch)	18.9
Rolling Circumference (inch)	124.2
Rim Rec	13.0
Rim Alt	12 SDC ; 13 SDC ; 14
ECE	E4-106R-002267

Load capacity (lbs)

mph / psi	58
5 FR	12350
15 FR	10490
20 FR	9880
25 FR	8820

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

Printed on 5/18/2025 6:18 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..