

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	400/55 - 22.5
LI/SS FREE ROLLING	154 A8

Dimensions US Standard

Usa code	94042449
Ply Rating	18
Section Width (inch)	15.9
Overall Diameter (inch)	40
Static Loaded Radius (inch)	17.4
Rolling Circumference (inch)	120.9
Rim Rec	AG 11.75
Rim Alt	12.25 ; AG 13.00
ECE	E11-106R-004550

Load capacity (lbs)

mph / psi	65
5 FR	11570
15 FR	9840
20 FR	9260
25 FR	8270

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

Printed on 5/17/2025 2:57 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..