

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 | 15.0/70 - 18 |
| LI/SS FREE ROLLING | 145 A8 |

Dimensions US Standard

| | |
|------------------------------|----------------|
| Usa code | 94010110 |
| Ply Rating | 12 |
| Section Width (inch) | 15.9 |
| Overall Diameter (inch) | 39.8 |
| Static Loaded Radius (inch) | 17.6 |
| Rolling Circumference (inch) | 121.7 |
| Rim Rec | 13.00 |
| Rim Alt | 13 ; W 13 |
| ECE | E4-106R-001902 |

Load capacity (lbs)

| | |
|-----------|------|
| mph / psi | 45 |
| 5 FR | 8950 |
| 15 FR | 7610 |
| 20 FR | 7160 |
| 25 FR | 6390 |

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 11:37 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..