

# **AS 505 - Technical Specifications**



# **Description**

AS 505 is best suited for soil tillage operations with trailers and implement machinery. It features excellent self-cleaning properties and increased traction on the ground, especially on muddy soil. The tire also ensures a long tire life-cycle.

### **UM**

**US Standard** 

### Construction



## Machinery

Agriculture: Implement Machinery • Trailer

Version	STANDARD
Туре	TL
Tyre Size	6.5/80 - 15
LI/SS DRIVE WHEEL	86 A8
LI/SS FREE ROLLING	98 A8

## **Dimensions US Standard**

Usa code	94019465
Ply Rating	6
Section Width (inch)	6.7
Overall Diameter (inch)	27.4
Static Loaded Radius (inch)	12.8
Rolling Circumference (inch)	82.9
Rim Rec	5.0
Rim Alt	4½ K; 5 K; 5 J
ECE	E4-106R-002188

# Load capacity (lbs)

mph / psi	52
5 FR	2310
15 FR	1970
20 FR	1850
25 FR	1650
5 DW	1630
15 DW	1390
20 DW	1310
25 DW	1170

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

#### Printed on 5/3/2025 11:50 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..