

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

✚ BIAS

Machinery

Agriculture: Implement Machinery • Trailer

Version	STANDARD
Type	TL
Tyre Size	6.5/80 - 15
LI/SS DRIVE WHEEL	92 A8
LI/SS FREE ROLLING	104 A8

Dimensions US Standard

Usa code	94019472
Ply Rating	8
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-002660

Load capacity (lbs)

mph / psi	70
5 FR	2780
15 FR	2360
20 FR	2230
25 FR	1980
5 DW	1940
15 DW	1650
20 DW	1550
25 DW	1390

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 10:15 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..