

AS 509 - Technical Specifications



Description

AS 509 has been specially designed for trailers, balers and implement machinery. It ensures high load capacity at low inflation pressure protecting crops. AS 509 provides great traction and self-cleaning properties.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Baler • Implement Machinery • Trailer

Version	STANDARD
Type	TL
Tyre Size	550/45 - 22.5
LI/SS DRIVE WHEEL	141 A8/137 B
LI/SS FREE ROLLING	153 A8/149 B

Dimensions US Standard

Usa code	94064878
Ply Rating	12
Section Width (inch)	21.3
Overall Diameter (inch)	41.9
Static Loaded Radius (inch)	18.9
Rolling Circumference (inch)	128
Rim Rec	AG 16.00
ECE	E11-106R-006445

Load capacity (lbs)

mph / psi	22	26	30
5 FR	9260	10300	11260
10 FR	8330	9260	10140
20 FR	7410	8230	9020
25 FR	6610	7350	8050
30 FR	5950	6610	7160
5 DW	6530	7260	7950
10 DW	5870	6540	7150
20 DW	5220	5820	6360
25 DW	4660	5190	5680
30 DW	4200	4670	5070

Printed on 6/8/2023 2:56 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..