

FLOTATION 558 - Technical Specifications

Description

FLOTATION 558 is a cross-ply flotation tire suitable for hay harvesters/balers, tankers and trailers both on and off the road. It is particularly recommended whenever traction is essential for good soil tillage in addition to high load capacity.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Tanker • Trailer



Version	STANDARD
Type	TL
Tyre Size	500/45 - 22.5
LI/SS DRIVE WHEEL	146 A8/142 B
LI/SS FREE ROLLING	158 A8/154 B

Dimensions US Standard

Usa code	94058518
Ply Rating	20
Section Width (inch)	19.7
Overall Diameter (inch)	41.1
Static Loaded Radius (inch)	18.5
Rolling Circumference (inch)	124.7
Rim Rec	AG 16.00
ECE	E11-106R-005353

Load capacity (lbs)

mph / psi	62	64	65
5 FR	12780	12950	13120
10 FR	11500	11650	11810
20 FR	10220	10360	10490
25 FR	9130	9250	9370
30 FR	8210	8320	8270
5 DW	9020	9140	9260
10 DW	8110	8220	8330
20 DW	7210	7310	7410
25 DW	6440	6530	6610
30 DW	5800	5870	5840

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

Printed on 24/11/2024 03:51

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..