

FL 635 - Technical Specifications



Description

FL 635 is a radial flotation tire suitable for both road and field usage. The special block pattern has been designed for hay baler applications. FL 635 ensures a great pressure distribution on the ground across the footprint and drastically reduces soil compaction to preserve the value of the crops. The tire ensures great self-cleaning properties, durability and traction along with excellent speed features.

UM

US Standard

Construction

RADIAL

Machinery Agriculture: Baler

Version	STANDARD
Туре	TL
Tyre Size	750/45 R 22.5
LI/SS	168 D

Dimensions US Standard

Usa code	94048786
Section Width (inch)	29.7
Overall Diameter (inch)	49.1
Static Loaded Radius (inch)	21.9
Rolling Circumference (inch)	150
Rim Rec	AG 24.00
ECE	E4-106R-002653

Load capacity (lbs)

mph / psi	12	15	17	23	29	35	41	46	52	58
45	3600	4110	4620	5740	6530	7540	8550	9340	10240	11240
40	3960	4520	5070	6300	7160	8280	9390	10250	11240	12350
30	4780	5460	6130	7630	8670	10020	11360	12410	13600	14950
25	5380	6140	6890	8580	9740	11260	12780	13940	15290	16800
20	5970	6810	7650	9510	10820	12500	14170	15490	16970	18650
15	6250	7130	8000	9950	11320	13070	14840	16200	17760	19510
5	7120	8120	9120	11340	12900	14890	16900	18450	20230	22220

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

Printed on 5/2/2025 12:33 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..