

## 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

International Standard

### Construction

 RADIAL

### Machinery

Agriculture: Baler

Version	STANDARD
Type	TL
Tyre Size	710/40 R 22.5
LI/SS	161 D

## Dimensions International Standard

Section Width (mm)	727
Overall Diameter (mm)	1140
Static Loaded Radius (mm)	510
Rolling Circumference (mm)	3467
SRI (mm)	550
Rim Rec	AG 24.00
ECE	E11-106R-003014

## Load capacity (Kg)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8	3.2	3.6	4.0
70	1350	1540	1730	2150	2445	2825	3200	3495	3835	4210
65	1480	1690	1900	2360	2685	3100	3515	3840	4210	4625
50	1795	2050	2300	2860	3250	3755	4260	4650	5100	5600
40	2015	2300	2580	3210	3650	4215	4785	5225	5725	6290
30	2240	2555	2865	3565	4055	4680	5310	5800	6360	6985
25	2340	2670	3000	3730	4240	4900	5560	6070	6655	7310
10	2665	3040	3415	4250	4830	5580	6330	6910	7580	8325

Printed on 1/30/2023 5:06 PM

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..