

FL 695 - Technical Specifications



Description

FL 695 has been specifically designed for trailers in construction and transport applications with a unique center block tread pattern. Thanks to its strong casing, FL 695 can carry heavy loads maintaining stability in all conditions and its deep tread ensures optimal self-cleaning during on and off-road applications. Multiple steel cord layers reinforce this pattern against punctures.

UM

US Standard

Construction



Machinery

Agriculture: Trailer Industrial: Trailer

Version	STEEL BELTED
Туре	TL
Tyre Size	710/50 R 30.5
LI/SS	177 D
LI/SS DRIVE WHEEL	177 D
LI/SS FREE ROLLING	177 D

Dimensions US Standard

Usa code	94074082
Section Width (inch)	27.6
Overall Diameter (inch)	58.7
Static Loaded Radius (inch)	27.2
Rolling Circumference (inch)	179.3
Rim Rec	AG24.00
Rim Alt	AG20.00
ECE	E11-106R-008661

Load capacity (lbs)

mph / psi	12	17	23	29	35	41	46	52	58	65	73
40				8210	9500	10790	11920	13040	14330	15290	16090
30				9940	11500	13050	14420	15780	17340	18510	19480
25		8100	9850	11170	12920	14670	16200	17740	19490	20800	21890
20	7050	8990	10950	12400	14340	16290	17990	19700	21640	23090	24300
15	7390	9410	11450	12970	15010	17040	18830	20600	22640	24160	25430
10	7700	9830	11960	13550	15670	17800	19650	21520	23640	25230	26550
5	8410	10720	13040	14780	17100	19410	21440	23470	25780	27520	28970

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

Printed on 01/05/2025 02:03

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..