

# AGRIMAX FORCE - Technical Specifications



## Description

AGRIMAX FORCE, the high-end product of BKT, is a radial tire specially designed for soil tillage, haulage and harvesting applications with high-power tractors and harvesters, ensuring top performance and efficiency. Thanks to its IF technology, this tire can carry heavy loads with a lower inflating pressure compared to a standard tire reducing soil compaction. AGRIMAX FORCE features a reinforced bead and provides enhanced traction, top self-cleaning properties and fuel economy in addition to a comfortable riding experience.

## UM

International Standard

## Construction

 RADIAL

## Machinery

Agriculture: Harvester • High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	IF 650/75 R 38 CFO
LI/SS	175 D

## Dimensions International Standard

Section Width (mm)	651
Overall Diameter (mm)	1941
Static Loaded Radius (mm)	866
Rolling Circumference (mm)	5802
SRI (mm)	925
Rim Rec	DW 23 B
Rim Alt	DW 21 B
ECE	E11-106R-007385
TRA Code	R1W

## Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
70	2955	3395	3895	4400	4900	5405	5905	6280
From 65 to 40	3245	3730	4280	4830	5385	5935	6490	6900
30	3375	3880	4455	5030	5605	6175	6750	7180
20	3505	4030	4625	5220	5815	6415	7010	7455
10	4120	4735	5435	6140	6840	7540	8240	8765
Upto 30 Cyc	4220	4845	5565	6280	7000	7715	8435	8970
Upto 15 Cyc	5030	5780	6635	7490	8345	9200	10055	10695
Upto 10 Cyc	5515	6335	7275	8215	9150	10090	11030	11730
10 HT	3375	3880	4455	5030	5605	6175	6750	7180

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

Printed on 4/22/2025 8:39 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..