

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 650/65 R 34 CFO
LI/SS	161 D

Dimensions International Standard

Section Width (mm)	650
Overall Diameter (mm)	1710
Static Loaded Radius (mm)	764
Rolling Circumference (mm)	5078
SRI (mm)	825
Rim Rec	DW 23 B
Rim Alt	DW 20 B
ECE	E4-106R-001826
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
70	2355	2775	3150	3535	3870	4205
From 65 to 40	2590	3050	3465	3885	4255	4625
30	2690	3170	3600	4040	4425	4810
20	2795	3290	3740	4195	4595	4995
10	3285	3870	4850	5435	5955	6475
Upto 30 Cyc	3365	3965	4500	5050	5530	6010
Upto 15 Cyc	4010	4725	5370	6020	6595	7165
Upto 10 Cyc	4400	5185	5890	6600	7230	7860
10HT	2690	3170	3600	4040	4425	4810

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

Printed on 30/04/2025 21:02

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..