

# 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	IF710/55 R 30 CFO
LI/SS	166 D

## Dimensions International Standard

Section Width (mm)	716
Overall Diameter (mm)	1544
Static Loaded Radius (mm)	686
Rolling Circumference (mm)	4616
SRI (mm)	725
Rim Rec	DW 25 B
ECE	E11-106R-005716
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	2215	2550	2930	3275	3660	3995	4480	4820
from 65 to 40	2435	2805	3230	3600	4025	4395	4925	5300
30	2530	2915	3355	3740	4185	4570	5120	5510
20	2625	3025	3485	3885	4345	4745	5315	5720
10	3090	3560	4100	4570	5110	5580	6250	6730
Upto 30 Cyc	3165	3645	4195	4680	5230	5710	6400	6890
Upto 15 Cyc	3770	4345	5005	5580	6235	6810	7630	8215
Upto 10 Cyc	4135	4765	5490	6120	6840	7470	8370	9010
10 HT	2530	2915	3355	3740	4185	4570	5120	5510

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 8:56 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..