

# 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

US Standard

## Construction

 RADIAL

## Machinery

Agriculture: Harvester • High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	IF 710/75 R 42 CFO
LI/SS	181 D

Dimensions US Standard

Usa code	94046010
Section Width (inch)	28.2
Overall Diameter (inch)	84
Static Loaded Radius (inch)	38.1
Rolling Circumference (inch)	252.1
Rim Rec	DW 25 B
Rim Alt	DW 23 B
ECE	E11-106R-006490
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	7730	8930	10250	11580	12910	14230	15550	16540
From 40 to 25	8540	9820	11280	12730	14190	15640	17100	18200
20	8880	10210	11720	13240	14750	16260	17780	18910
12	9230	10600	12170	13750	15310	16890	18460	19640
5	10850	12470	14320	16160	18010	19860	21700	23090
Upto 20 Cyc	11100	12760	14650	16540	18440	20330	22220	23640
Upto 10 Cyc	13240	15220	17470	19730	21980	24240	26500	28180
Upto 5 Cyc	14520	16690	19170	21640	24110	26590	29060	30920
5 HT	8880	10210	11720	13240	14750	16260	17780	18910

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

Printed on 6/3/2025 11:40 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..