

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



Machinery

Agriculture: Harvester • High-Power Tractor

Version	STANDARD
Туре	TL
Tyre Size	IF 710/55 R 28 CFO
LI/SS	165 D

Dimensions US Standard

Usa code	94059690
Section Width (inch)	28.2
Overall Diameter (inch)	58.8
Static Loaded Radius (inch)	26.1
Rolling Circumference (inch)	174.9
Rim Rec	DW 25 B
ECE	E11-106R-005498
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	4740	5460	6290	7020	7840	8560	9590	10330
from 40 to 25	5210	6010	6920	7720	8620	9410	10550	11400
20	5410	6240	7200	8020	8960	9790	10970	11810
12	5620	6480	7470	8330	9300	10160	11390	12260
5	6610	7630	8780	9800	10950	11950	13390	14420
Upto 20 Cyc	6770	7800	8990	10030	11200	12230	13710	14760
Upto 10 Cyc	8080	9300	10720	11960	13360	14580	16350	17590
Upto 5 Cyc	8860	10210	11760	13120	14650	15990	17920	19300
5 HT	5410	6240	7200	8020	8960	9790	10970	11810

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

Printed on 26/04/2025 11:45

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..