

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 710/60 R 30 CFO
LI/SS	168 D

Dimensions US Standard

Usa code	94038541
Section Width (inch)	27.9
Overall Diameter (inch)	63.5
Static Loaded Radius (inch)	28.1
Rolling Circumference (inch)	189.5
Rim Rec	DW 25 B
ECE	E4-106R-001407
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	5160	5940	6840	7630	8530	9310	10440	11230
from 40 to 25	5680	6540	7530	8390	9380	10240	11470	12300
20	5900	6790	7830	8720	9750	10650	11930	12830
12	6130	7050	8120	9050	10130	11060	12390	13330
5	7210	8300	9560	10650	11900	13000	14570	15670
Upto 20 Cyc	7370	8490	9780	10900	12190	13300	14910	16050
Upto 10 Cyc	8800	10130	11660	13000	14540	15860	17780	19140
Upto 5 Cyc	9640	11110	12800	14250	15940	17400	19500	20990
5 HT	5900	6790	7830	8720	9750	10650	11930	12830

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

Printed on 5/2/2025 1:21 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..