

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 710/60 R 34 CFO
LI/SS	170 D

Dimensions US Standard

Usa code	94022229
Section Width (inch)	27.9
Overall Diameter (inch)	67.6
Static Loaded Radius (inch)	30
Rolling Circumference (inch)	201.8
Rim Rec	DW 25 B
ECE	E4-106R-001485
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	5530	6370	7340	8180	9140	9990	11190	12040
from 40 to 25	6080	7010	8070	8990	10050	10980	12300	13200
20	6330	7290	8390	9350	10450	11410	12790	13760
12	6570	7560	8710	9710	10850	11850	13280	14290
5	7730	8900	10240	11420	12760	13930	15620	16800
Upto 20 Cyc	7900	9100	10480	11680	13060	14260	15980	17200
Upto 10 Cyc	9420	10860	12500	13930	15570	17010	19060	20500
Upto 5 Cyc	10340	11920	13710	15290	17080	18660	20910	22490
5 HT	6330	7290	8390	9350	10450	11410	12790	13760

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 16:16

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..