

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



Machinery

Agriculture: Harvester • High-Power Tractor

Version	STANDARD
Туре	TL
Tyre Size	IF 710/75 R 34 CFO
LI/SS	178 D

Dimensions International Standard

Section Width (mm)	716
Overall Diameter (mm)	1929
Static Loaded Radius (mm)	870
Rolling Circumference (mm)	5775
SRI (mm)	900
Rim Rec	DW 25 B
Rim Alt	DW 23 B
ECE	E11-106R-003017
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	3205	3685	4230	4775	5320	5865	6415	6825
from 65 to 40	3525	4050	4650	5250	5850	6450	7050	7500
30	3665	4210	4835	5460	6080	6705	7330	7800
20	3805	4370	5020	5670	6315	6965	7610	8100
10	4475	5140	5905	6665	7425	8190	8950	9525
Upto 30 Cyc	4580	5265	6045	6825	7605	8385	9165	9750
Upto 15 Cyc	5460	6275	7205	8135	9065	9995	10925	11625
Upto 10 Cyc	5990	6885	7905	8925	9945	10965	11985	12750
10 HT	3665	4210	4835	5460	6080	6705	7330	7800

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

Printed on 22/02/2025 05:49

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..