

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

RADIAL

Machinery

Agriculture: Harvester • High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	IF 650/60 R 34
LI/SS	165 D

Dimensions International Standard

Section Width (mm)	650
Overall Diameter (mm)	1644
Static Loaded Radius (mm)	746
Rolling Circumference (mm)	4954
SRI (mm)	775
Rim Rec	DW 23 B
Rim Alt	DW 21 B
ECE	E11-106R-006014
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	2150	2475	2855	3185	3555	3885	4350	4685
from 65 to 40	2365	2725	3140	3500	3910	4270	4785	5150
30	2455	2830	3265	3640	4065	4440	4975	5355
20	2550	2940	3390	3780	4220	4610	5165	5560
10	3000	3460	3985	4445	4965	5420	6075	6540
*Upto 10 Cyc with front loader	3310	3815	4395	4900	5470	5975	6695	7210
10 HT	2455	2830	3265	3640	4065	4440	4975	5355

* *For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

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

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