

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 600/70 R 28
LI/SS	164 D

Dimensions International Standard

Section Width (mm)	603
Overall Diameter (mm)	1551
Static Loaded Radius (mm)	694
Rolling Circumference (mm)	4654
SRI (mm)	725
Rim Rec	DW 21 B
Rim Alt	DW 20 B
ECE	E4-106R-000795
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	2135	2455	2820	3185	3545	3910	4275	4550
from 65 to 40	2350	2700	3100	3500	3900	4300	4700	5000
30	2440	2805	3220	3640	4055	4470	4885	5200
20	2535	2915	3345	3780	4210	4640	5075	5400
10	2980	3425	3935	4445	4950	5460	5965	6350
*Upto 10 Cyc with front loader	3290	3780	4340	4900	5460	6020	6580	7000
10 HT	2440	2805	3220	3640	4055	4470	4885	5200

* *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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