

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 34
LI/SS	167 D

Dimensions International Standard

Section Width (mm)	603
Overall Diameter (mm)	1704
Static Loaded Radius (mm)	757
Rolling Circumference (mm)	5070
SRI (mm)	800
Rim Rec	DW 21 B ; DW 21 A
Rim Alt	DW 20 A ; DW 20 B
ECE	E4-106R-001408
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	2325	2675	3070	3470	3865	4260	4655	4955
from 65 to 40	2560	2940	3375	3815	4250	4685	5120	5450
30	2660	3055	3510	3965	4420	4870	5320	5665
20	2760	3175	3645	4120	4590	5055	5525	5885
10	3250	3730	4285	4845	5395	5945	6500	6920
*Upto 10 Cyc with front loader	3580	4115	4725	5340	5950	6555	7165	7630
10 HT	2660	3055	3510	3965	4420	4870	5320	5665

* *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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