

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 620/75 R 30 CFO
LI/SS	169 D

Dimensions US Standard

Usa code	94064717
Section Width (inch)	25.6
Overall Diameter (inch)	67
Static Loaded Radius (inch)	29.9
Rolling Circumference (inch)	200.8
Rim Rec	DW 23 B
Rim Alt	DW 21 B
ECE	E11-106R-006496
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	5460	6270	7210	8130	9060	10000	10920	11630
From 40 to 25	6010	6900	7930	8950	9960	10990	12010	11355
20	6240	7180	8230	9300	10360	11420	12490	13290
12	6480	7450	8550	9660	10760	11860	12970	13800
5	7630	8760	10060	11360	12650	13950	15260	16240
Upto 20 Cyc	7800	8960	10300	11630	12950	14290	15620	16620
Upto 10 Cyc	9300	10690	12280	13870	15440	17030	18620	19820
Upto 5 Cyc	10210	11730	13470	15210	16930	18670	20420	21740
5 HT	6240	7180	8230	9300	10360	11420	12490	13290

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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