

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 480/95 R 50
LI/SS	170 D

Dimensions US Standard

Usa code	94058006
TMPH	1
Section Width (inch)	18.9
Overall Diameter (inch)	85.4
Static Loaded Radius (inch)	39.1
Rolling Circumference (inch)	255.4
Rim Rec	DW 16 B
ECE	E11-106R-004898
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	5650	6490	7460	8420	9380	10350	11310	12040
From 40 to 25	6220	7140	8200	9260	10320	11380	12430	13200
20	6460	7420	8520	9620	10720	11830	12930	13760
12	6710	7700	8850	10000	11130	12280	13430	14290
5	7890	9060	10410	11750	13090	14440	15780	16800
5 Cyc*	8700	10000	11470	12960	14440	15920	17400	18520
5HT	6460	7420	8520	9620	10720	11830	12930	13760

* - For 10 Cyc application Inflation pressure to be Increased by 0.8 bar.

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