

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	SPECIAL
Type	TL
Tyre Size	IF 710/75 R 42 CFO
LI/SS	181 D

Dimensions US Standard

Usa code	94060085
Section Width (inch)	28.2
Overall Diameter (inch)	84
Static Loaded Radius (inch)	38.1
Rolling Circumference (inch)	252.1
Rim Rec	DW 25 B
ECE	E4-106R-001834
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	7790	8930	10250	11580	12910	14230	15550	16540
From 40 to 25	8540	9820	11280	12730	14190	15640	17100	18200
20	8880	10210	11720	13240	14750	16260	17780	18910
12	9230	10600	12170	13750	15310	16890	18460	19640
5	10850	12470	14320	16160	18010	19860	21700	23090
Upto 20 Cyc*	11100	12760	14650	16540	18440	20330	22220	23640
Upto 10 Cyc*	13240	15220	17470	19730	21980	24240	26500	28180
5 HT	8880	10210	11720	13240	14750	16260	17780	18910

* - For 30 & 15 Cyc application inflation pressure to be increased by 0.8 bar.

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