

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 900/60 R 38 CFO
LI/SS	184 D

Dimensions US Standard

Usa code	94038749
Section Width (inch)	36.1
Overall Diameter (inch)	80.5
Static Loaded Radius (inch)	35.6
Rolling Circumference (inch)	240.4
Rim Rec	DW 30 A ; DW 30 B
Rim Alt	TW 31 B
ECE	E11-106R-006493
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	8300	9570	11010	12270	13710	14980	16790	18050
from 40 to 25	9130	10520	12100	13490	15080	16470	18450	19800
20	9490	10930	12580	14020	15670	17120	19180	20630
12	9850	11350	13060	14560	16280	17780	19920	21430
5	11580	13350	15370	17130	19150	20910	23420	25200
Upto 20 Cyc*	11860	13670	15730	17540	19600	21410	23980	25790
Upto 10 Cyc*	14140	16290	18750	20910	23370	25520	28590	30750
5 HT	9490	10930	12580	14020	15670	17120	19180	20630

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

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