

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 710/75 R 34 CFO
LI/SS	178 D

Dimensions US Standard

Usa code	94053643
Section Width (inch)	28.2
Overall Diameter (inch)	75.9
Static Loaded Radius (inch)	34.3
Rolling Circumference (inch)	227.4
Rim Rec	DW 25 B
Rim Alt	DW 23 B
ECE	E11-106R-003017
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	7070	8120	9330	10530	11730	12930	14140	15050
from 40 to 25	7770	8930	10250	11570	12900	14220	15540	16500
20	8080	9280	10660	12040	13400	14780	16160	17200
12	8390	9630	11070	12500	13920	15350	16780	17860
5	9870	11330	13020	14690	16370	18050	19730	21000
Upto 20 Cyc	10100	11610	13330	15050	16770	18480	20200	21490
Upto 10 Cyc	12040	13830	15880	17930	19980	22030	24080	25630
Upto 5 Cyc	13200	15180	17430	19680	21920	24170	26420	28110
5 HT	8080	9280	10660	12040	13400	14780	16160	17200

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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