

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 600/70 R 28
LI/SS	164 D

Dimensions US Standard

Usa code	94044689
Section Width (inch)	23.7
Overall Diameter (inch)	61.1
Static Loaded Radius (inch)	27.3
Rolling Circumference (inch)	183.2
Rim Rec	DW 21 B
Rim Alt	DW 20 B
ECE	E4-106R-000795
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	4710	5410	6220	7020	7810	8620	9420	10030
from 40 to 25	5180	5950	6830	7720	8600	9480	10360	11000
20	5380	6180	7100	8020	8940	9850	10770	11460
12	5590	6430	7370	8330	9280	10230	11190	11900
5	6570	7550	8670	9800	10910	12040	13150	14000
*Upto 5 Cyc with front loader	7250	8330	9570	10800	12040	13270	14510	15430
5 HT	5380	6180	7100	8020	8940	9850	10770	11460

* *For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

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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