

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	IF710/55 R 30 CFO
LI/SS	166 D

Dimensions US Standard

Usa code	94059904
Section Width (inch)	28.2
Overall Diameter (inch)	60.8
Static Loaded Radius (inch)	27
Rolling Circumference (inch)	181.7
Rim Rec	DW 25 B
ECE	E11-106R-005716
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	4880	5620	6470	7220	8070	8810	9880	10630
from 40 to 25	5370	6180	7120	7940	8870	9690	10860	11700
20	5580	6430	7400	8240	9230	10070	11290	12150
12	5790	6670	7680	8560	9580	10460	11720	12610
5	6810	7850	9040	10070	11260	12300	13780	14840
Upto 20 Cyc	6980	8040	9250	10320	11530	12590	14110	15190
Upto 10 Cyc	8310	9580	11030	12300	13750	15010	16820	18110
Upto 5 Cyc	9120	10500	12100	13490	15080	16470	18450	19860
5 HT	5580	6430	7400	8240	9230	10070	11290	12150

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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