

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 710/55 R 34 CFO
LI/SS	170 D

Dimensions US Standard

Usa code	94059942
Section Width (inch)	28.2
Overall Diameter (inch)	64.8
Static Loaded Radius (inch)	29.4
Rolling Circumference (inch)	195.4
Rim Rec	DW 25 B
ECE	E11-106R-005995
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35	41
45	5050	5900	6610	7460	8300	9140	10230	10950	12040
from 40 to 25	5560	6480	7270	8200	9130	10050	11240	12040	13230
20	5780	6730	7560	8520	9490	10450	11680	12510	13760
12	6000	7000	7850	8850	9850	10850	12140	13000	14290
5	7050	8220	9240	10410	11580	12760	14270	15280	16800
Upto 20 Cyc	7220	8420	9460	10660	11860	13060	14620	15640	17200
Upto 10 Cyc	8610	10040	11280	12710	14140	15570	17430	18650	20500
Upto 5 Cyc	9440	11010	12370	13930	15510	17080	19110	20460	22490
5 HT	5780	6730	7560	8520	9490	10450	11680	12510	13760

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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