



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 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
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35	41	46
45	4680	5410	6130	6980	7690	8540	9500	10230	11190	12040
from 40 to 25	5160	5950	6750	7670	8470	9390	10450	11240	12300	13200
20	5360	6180	7010	7970	8800	9770	10860	11680	12790	13760
12	5570	6430	7270	8280	9140	10140	11280	12140	13280	14290
5	6550	7550	8560	9730	10750	11930	13260	14270	15620	16800
Upto 20 Cyc*	6700	7740	8760	9960	11000	12200	13580	14620	15980	17200
Upto 10 Cyc*	7990	9230	10450	11880	13120	14550	16190	17430	19060	20500
5 HT	5360	6180	7010	7970	8800	9770	10860	11680	12790	13760

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

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