

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 710/60 R 38
LI/SS	172 D

Dimensions US Standard

Usa code	94057511
Section Width (inch)	27.9
Overall Diameter (inch)	71.5
Static Loaded Radius (inch)	32
Rolling Circumference (inch)	212.8
Rim Rec	DW 25 B
ECE	E11-106R-004754
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	5800	6680	7690	8580	9590	10470	11740	12630
from 40 to 25	6380	7350	8470	9440	10550	11520	12910	13900
20	6640	7640	8800	9810	10970	11970	13410	14440
12	6890	7940	9140	10180	11390	12430	13930	14490
5	8100	9340	10750	11980	13390	14630	16390	17640
*Upto 5 Cyc with front loader	8930	10280	11850	13200	14760	16130	18070	19440
5 HT	6640	7640	8800	9810	10970	11970	13410	14440

* *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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