

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

International Standard

Construction

RADIAL

Machinery

Agriculture: Harvester • High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	IF 900/60 R 38 CFO
LI/SS	184 D

Dimensions International Standard

Section Width (mm)	916
Overall Diameter (mm)	2045
Static Loaded Radius (mm)	904
Rolling Circumference (mm)	6107
SRI (mm)	975
Rim Rec	DW 30 A ; DW 30 B
Rim Alt	TW 31 B
ECE	E11-106R-006493
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
70	3765	4340	4995	5565	6220	6795	7615	8190
from 65 to 40	4140	4770	5490	6120	6840	7470	8370	9000
30	4305	4960	5705	6360	7110	7765	8700	9360
20	4470	5150	5925	6605	7385	8065	9035	9720
10	5255	6055	6970	7770	8685	9485	10625	11430
Upto 30 Cyc	5380	6200	7135	7955	8890	9710	10880	11700
Upto 15 Cyc	6415	7390	8505	9485	10600	11575	12970	13950
Upto 10 Cyc	7035	8105	9330	10400	11625	12695	14225	15300
10 HT	4305	4960	5705	6360	7110	7765	8700	9360

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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