

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	SPECIAL
Type	TL
Tyre Size	IF 650/75 R 38 CFO
LI/SS	175 D

Dimensions US Standard

Usa code	94511242
Section Width (inch)	25.6
Overall Diameter (inch)	76.4
Static Loaded Radius (inch)	34.1
Rolling Circumference (inch)	228.4
Rim Rec	DW 23 B
Rim Alt	DW 21 B
ECE	E11-106R-007385
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	6520	7490	8590	9700	10810	11920	13020	13850
From 40 to 25	7160	8230	9440	10650	11880	13090	14310	15220
20	7450	8560	9830	11090	12360	13620	14890	15830
12	7730	8890	10200	11510	12820	14150	15460	16440
5	9090	10440	11990	13540	15080	16630	18170	19330
Upto 20 Cyc	9310	10690	12270	13850	15440	17010	18600	19780
Upto 10 Cyc	11090	12750	14630	16520	18400	20290	22170	23580
Upto 5 Cyc	12160	13970	16040	18110	20180	22250	24320	25860
5 HT	7450	8560	9830	11090	12360	13620	14890	15830

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 22/02/2025 05:49

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