

AGRIMAX V-FLECTO - Technical Specifications



Description

AGRIMAX V-FLECTO is BKT's response to the challenging demand of both technology and performance for high-power tractors. This tire is perfect for soil tillage and haulage applications thanks to reduced soil compaction and self-cleaning properties. With the innovative VF technology, AGRIMAX V-FLECTO can carry heavy loads with a lower inflating pressure compared to standard and IF tires, reaching high speeds. It also features the Narrow Rim Option that allows mounting standard rims on the tire. BKT has designed this tire with optimized geometry to enhance driving comfort both in the fields and on the road reducing fuel consumption.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

Version	SPECIAL
Type	TL
Tyre Size	VF 650/75 R 42 CFO
LI/SS	180 D

Dimensions US Standard

Usa code	94514427
Section Width (inch)	26.8
Overall Diameter (inch)	80.9
Static Loaded Radius (inch)	35.2
Rolling Circumference (inch)	241.9
Rim Rec	DW 23 B
Rim Alt	DW 21 B
Narrow Rim option	DW 20 B
ECE	E11-106R-0011304
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	14	17	20	23	29
45	8020	9300	10580	12040	13320	14590	16050
from 40 to 25	8820	10230	11640	13230	14640	16050	17640
20	8990	10430	11870	13490	14920	16370	17990
12	9170	10640	12100	13760	15220	16690	18340
5	9700	11240	12800	14550	16090	17650	19400
Upto 20 Cyc	10010	11610	13200	15010	16610	18210	20020
Upto 10 Cyc	11950	13860	15760	17920	19830	21740	23900
Upto 5Cyc	13090	15190	17280	19640	21740	23830	26190
5 HT	8990	10430	11870	13490	14920	16370	17990

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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