

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	STANDARD
Type	TL
Tyre Size	VF 540/65 R 38 NRO
LI/SS	162 D

Dimensions US Standard

Usa code	94059119
Section Width (inch)	21.6
Overall Diameter (inch)	66
Static Loaded Radius (inch)	29.9
Rolling Circumference (inch)	196.1
Rim Rec	DW 20 B
Rim Alt	DW 18 L
Narrow Rim option	DW 16 L
ECE	E11-106R-005020
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29
45	4850	5610	6370	7240	7900	8580	9520
from 40 to 25	5330	6170	7010	7960	8690	9420	10470
20	5430	6290	7140	8110	8850	9610	10680
12	5540	6420	7290	8270	9030	9800	10890
5	5860	6790	7700	8750	9550	10360	11520
*Upto 5 Cyc with front loader	7460	8640	9810	11130	12160	13190	14660
5 HT	5430	6290	7140	8110	8850	9610	10680

* *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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