

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 520/85 R 42 CFO
LI/SS	180 D

Dimensions US Standard

Usa code	94067237
Section Width (inch)	21.1
Overall Diameter (inch)	76.8
Static Loaded Radius (inch)	34.5
Rolling Circumference (inch)	230
Rim Rec	DW 18 L
ECE	E11-106R-007169
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35	41	46
45	6260	7390	8510	9480	10590	11560	12690	13650	14940	16050
From 40 to 25	6880	8110	9350	10410	11640	12700	13930	14990	16400	17640
20	7020	8280	9530	10610	11880	12960	14220	15300	16730	17990
12	7150	8440	9720	10820	12110	13220	14490	15600	17060	18340
5	7570	8930	10280	11450	12810	13980	15330	16490	18040	19400
Upto 20 Cyc	7810	9210	10610	11820	13220	14420	15820	17020	18620	20020
Upto 10 Cyc	9330	11000	12680	14110	15770	17210	18880	20310	22230	23900
Upto 5 Cyc	10220	12050	13890	15450	17290	18860	20700	22270	24360	26190
5 HT	7020	8280	9530	10610	11880	12960	14220	15300	16730	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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