

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 exclusive 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
Туре	TL
Tyre Size	VF 750/70 R 44
LI/SS	186 D

Dimensions US Standard

Usa code	94066926
Section Width (inch)	29.9
Overall Diameter (inch)	85.6
Static Loaded Radius (inch)	37.7
Rolling Circumference (inch)	253.9
Rim Rec	DW 25 B
Rim Alt	DW 24 B
ECE	E11-106R-006765
TRA Code	R1W

Load capacity (lbs)

45 8960 10200 11820 13350 14870 16390 17920 19060 From 40 to 25 9840 11310 12890 14660 16340 18010 19690 20940 20 10040 11540 13250 14960 16670 18370 20080 21360 12 10240 11770 13510 15260 17000 18740 20480 21780 5 10840 12440 14290 16130 17980 19820 21660 23040 *Upto 5 Cyc with front loader 13790 15840 18190 20520 22870 25220 27570 29320 5 HT 10040 11540 13250 14960 16670 18370 20080 21360	mph / psi	9	12	15	17	20	23	29	35
20 10040 11540 13250 14960 16670 18370 20080 21360 12 10240 11770 13510 15260 17000 18740 20480 21780 5 10840 12440 14290 16130 17980 19820 21660 23040 *Upto 5 Cyc with front loader 13790 15840 18190 20520 22870 25220 27570 29320	45	8960	10200	11820	13350	14870	16390	17920	19060
12 10240 11770 13510 15260 17000 18740 20480 21780 5 10840 12440 14290 16130 17980 19820 21660 23040 *Upto 5 Cyc with front loader 13790 15840 18190 20520 22870 25220 27570 29320	From 40 to 25	9840	11310	12890	14660	16340	18010	19690	20940
5 10840 12440 14290 16130 17980 19820 21660 23040 *Upto 5 Cyc with front loader 13790 15840 18190 20520 22870 25220 27570 29320	20	10040	11540	13250	14960	16670	18370	20080	21360
*Upto 5 Cyc with front loader 13790 15840 18190 20520 22870 25220 27570 29320	12	10240	11770	13510	15260	17000	18740	20480	21780
	5	10840	12440	14290	16130	17980	19820	21660	23040
5 HT 10040 11540 13250 14960 16670 18370 20080 21360	*Upto 5 Cyc with front loader	13790	15840	18190	20520	22870	25220	27570	29320
	5 HT	10040	11540	13250	14960	16670	18370	20080	21360

^{* *}For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

Printed on 19/05/2024 08:01

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