

# 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	STEEL BELTED
Type	TL
Tyre Size	VF 900/60 R 42 CFO
LI/SS	195 D

## Dimensions US Standard

Usa code	94511273
Section Width (inch)	35.4
Overall Diameter (inch)	84.3
Static Loaded Radius (inch)	37.2
Rolling Circumference (inch)	252.4
Rim Rec	DW 30B
Narrow Rim option	DW 28 B
ECE	E11-106R-0010587

## Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35	41
45	10240	11950	13410	15110	16820	18530	20720	22190	24370
from 40 to 25	11250	13130	14740	16610	18480	20360	22770	24380	26780
20	11470	13390	15020	16940	18850	20770	23220	24860	27310
12	11710	13660	15320	17270	19220	21170	23680	25350	27850
5	12380	14440	16210	18280	20340	22400	25050	26820	29460
Upto 20 Cyclic	12780	14900	16720	18850	20990	23110	25850	27670	30400
Upto 10 Cyclic	15240	17790	19960	22510	25040	27580	30850	33020	36290
Upto 5 Cyclic	16710	19500	21880	24670	27460	30230	33820	36210	39780
5 HT	11470	13390	15020	16940	18850	20770	23220	24860	27310

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

Printed on 15/03/2025 13:32

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..