

# 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
Type	TL
Tyre Size	VF 520/85 R 46 CFO
LI/SS	173 D

## Dimensions US Standard

Usa code	94074181
Section Width (inch)	21.1
Overall Diameter (inch)	80.8
Static Loaded Radius (inch)	35.9
Rolling Circumference (inch)	240.6
Rim Rec	DW 18 L
ECE	E11-106R-008662
TRA Code	R1W

## Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29
45	6510	7560	8600	9780	10810	11860	13040
From 40 to 25	7160	8310	9460	10750	11890	13040	14330
20	7310	8480	9640	10960	12120	13290	14620
12	7450	8640	9830	11180	12370	13560	14900
5	7880	9140	10390	11820	13070	14340	15760
Upto 20 Cyc	8120	9420	10720	12190	13490	14790	16260
Upto 10 Cyc	9800	11360	12940	14700	16270	17830	19610
Upto 5 Cyc	10640	123330	14030	15950	17650	19360	21270
5 HT	7310	8480	9640	10960	12120	13290	14620

Printed on 03/05/2024 19:33

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..