

# 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	VF480/70R30
LI/SS	153 D

## Dimensions US Standard

Usa code	94512775
Section Width (inch)	19.5
Overall Diameter (inch)	56.3
Static Loaded Radius (inch)	25.4
Rolling Circumference (inch)	171.4
Rim Rec	W 18 L
Rim Alt	W 16 L ; DW 18 L
Narrow Rim option	DW 28 B
ECE	E11-106R-0010762

## Load capacity (lbs)

mph / psi	9	12	15	17	20	23
45	4020	4670	5330	6000	6660	7320
from 40 to 25	4420	5150	5860	6590	7320	8050
20	4510	5250	5990	6720	7460	8200
12	4600	5350	6110	6860	7610	8370
5	4860	5650	6460	7250	8050	8850
*Upto 10 Cyc with front loader	6190	7210	8220	9240	10250	11260
10HT	4510	5250	5990	6720	7460	8200

\* \*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.

Printed on 21/01/2025 01:54

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..