

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 900/65 R 46
LI/SS	193 D

Dimensions US Standard

Usa code	94513703
Section Width (inch)	36.2
Overall Diameter (inch)	91.1
Static Loaded Radius (inch)	39.5
Rolling Circumference (inch)	271.1
Rim Rec	DW 30B
Narrow Rim option	DW 28 B
ECE	E11-106R-0011165

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29
45	11760	13600	15450	17530	19150	20760	23070
from 40 to 25	12930	14960	16990	19270	21040	22820	25350
20	13180	15260	17320	19640	21460	23270	25860
12	13440	15550	17660	20030	21880	23720	26370
5	14220	16450	18680	21190	23140	25100	27890
*Upto 5 Cyc with front loader	18110	20945	23790	26985	29465	31945	35495
5 HT	13180	15260	17320	19640	21460	23270	25860

* *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 5/1/2025 7:04 PM

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..