

# 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

International Standard

## Construction

 RADIAL

## Machinery

Agriculture: High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	VF 540/65 R 30 NRO
LI/SS	158 D

## Dimensions International Standard

Section Width (mm)	549
Overall Diameter (mm)	1464
Static Loaded Radius (mm)	650
Rolling Circumference (mm)	4351
SRI (mm)	700
Rim Rec	DW 20 B
Rim Alt	DW 18 L
Narrow Rim option	DW 16 L
ECE	E11-106R-005711
TRA Code	R1W

## Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	1970	2275	2585	2935	3205	3480	3865
from 65 to 40	2165	2505	2845	3230	3525	3825	4250
30	2205	2555	2900	3290	3595	3900	4335
20	2250	2605	2955	3355	3665	3975	4420
10	2380	2755	3125	3550	3875	4205	4675
*Upto 10 Cyc with front loader	3030	3505	3980	4520	4935	5355	5950
10HT	2205	2555	2900	3290	3595	3900	4335

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

Printed on 17/04/2024 05:35

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..