

# **AGRIMAX V-FLECTO - Technical Specifications**



#### Description

AGRIMAX V-FLECTO is BKT's response to the challenging demand of both technology and performance for highpower 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

International Standard

#### Construction

🐺 RADIAL

## Machinery

Agriculture: High-Power Tractor

Version	SPECIAL
Туре	TL
Tyre Size	VF 650/75 R 42 CFO
LI/SS	180 D

## **Dimensions International Standard**

Section Width (mm)	680
Overall Diameter (mm)	2055
Static Loaded Radius (mm)	895
Rolling Circumference (mm)	6143
SRI (mm)	975
Rim Rec	DW 23 B
Rim Alt	DW 21 B
Narrow Rim option	DW 20 B
ECE	E11-106R-0011304
TRA Code	R1W

# Load capacity (Kg)

km/h / bar	0.6	0.8	1	1.2	1.4	1.6	2
70	3640	4220	4800	5460	6040	6620	7280
from 65 to 40	4000	4640	5280	6000	6640	7280	8000
30	4080	4730	5385	6120	6770	7425	8160
20	4160	4825	5490	6240	6905	7570	8320
10	4400	5100	5805	6600	7300	8005	8800
Upto 30 Cyc	4540	5265	5990	6810	7535	8260	9080
Upto 15 Cyc	5420	6285	7150	8130	8995	9860	10840
Upto 10 Cyc	5940	6890	7840	8910	9860	10810	11880
10HT	4080	4730	5385	6120	6770	7425	8160

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

#### Printed on 5/21/2025 11:40 AM

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..