

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 650/65 R 42 NRO
LI/SS	174 D

Dimensions International Standard

Section Width (mm)	650
Overall Diameter (mm)	1913
Static Loaded Radius (mm)	852
Rolling Circumference (mm)	5773
SRI (mm)	925
Rim Rec	DW 23 B
Rim Alt	DW 21 B
Narrow Rim option	DW 20 B
ECE	E11-106R-005713
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	3105	3590	4080	4630	5055	5485	6095
from 65 to 40	3415	3950	4485	5090	5560	6030	6700
30	3480	4025	4570	5190	5670	6150	6830
20	3350	4105	4660	5290	5780	6270	6965
10	3755	4345	4930	5595	6115	6630	7370
*Upto 10 Cyc with front loader	4780	5530	6275	7125	7780	8440	9380
10HT	3480	4025	4570	5190	5670	6150	6830

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

Printed on 5/20/2024 8:29 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..