

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 650/65 R 42 NRO
LI/SS	174 D

Dimensions US Standard

Usa code	94062102
Section Width (inch)	25.6
Overall Diameter (inch)	75.3
Static Loaded Radius (inch)	33.5
Rolling Circumference (inch)	227.3
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 (lbs)

mph / psi	9	12	15	17	20	23	29
45	6840	7910	8990	10210	11140	12090	13440
from 40 to 25	7530	8710	9890	11220	12260	13290	14770
20	7670	8870	10070	11440	12500	13560	15060
12	7830	9050	10270	11660	12740	13820	15350
5	8280	9580	10870	12330	13480	14620	16250
*Upto 5 Cyc with front loader	10540	12190	13830	15710	17150	18610	20680
5 HT	7670	8870	10070	11440	12500	13560	15060

* *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 10:11 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..