

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	VF 710/70 R 42
LI/SS	185 D

Dimensions US Standard

Usa code	94066148
Section Width (inch)	28.1
Overall Diameter (inch)	81.1
Static Loaded Radius (inch)	36.3
Rolling Circumference (inch)	243.4
Rim Rec	DW 25 B
Rim Alt	DW 23 B; DW 24 B
ECE	E11-106R-006266

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	8730	10020	11510	13000	14470	15960	17450	18550
From 40 to 25	9590	11010	12640	14270	15910	17540	19170	20390
20	9780	11230	12900	14560	16230	17890	19550	20800
12	9980	11450	13150	14850	16540	18240	19940	21210
5	10550	12110	13910	15710	17500	19300	21090	22430
*Upto 5 Cyc with front loader	13430	15420	17700	19980	22280	24560	26840	28550
5 HT	9780	11230	12900	14560	16230	17890	19550	20800

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

Printed on 4/26/2024 6:51 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..