

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	193 D

Dimensions US Standard

Usa code	94075140
Section Width (inch)	28.3
Overall Diameter (inch)	81
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-009053

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35	41	46	52
45	8540	9920	11310	12930	14310	15700	17310	18230	20070	21690	23070
From 40 to 25	9380	10900	12420	14200	15720	17240	19010	20030	22060	23830	25350
20	9580	11120	12680	14480	16040	17590	19400	20440	22510	24320	25860
12	9770	11340	12930	14770	16360	17930	19770	20830	22950	24790	26370
5	10330	11990	13670	15620	17290	18970	20920	22030	24270	26220	27890
*Upto 5 Cyc with front loader	13140	15270	17390	19880	22010	24140	26620	28040	30890	33370	35490
5 HT	9580	11120	12680	14480	16040	17590	19400	20440	22510	24320	25860

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

Printed on 5/4/2024 9:59 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..