

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 710/55 R 38
LI/SS	175 D

Dimensions US Standard

Usa code	94067107
Section Width (inch)	28
Overall Diameter (inch)	68.9
Static Loaded Radius (inch)	30.7
Rolling Circumference (inch)	206.4
Rim Rec	DW 25 B
Rim Alt	DW 24 B
ECE	E11-106R-006844
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	6370	7340	8440	9410	10520	11490	12870	13830
from 40 to 25	7000	8070	9280	10350	11560	12630	14150	15210
20	7140	8220	9470	10550	11790	12870	14430	15510
12	7290	8390	9660	10760	12030	13140	14720	15820
5	7700	8870	10210	11390	12720	13890	15560	16730
*Upto 5 Cyc with front loader	9800	11290	13000	14480	16190	17680	19810	21300
5 HT	7140	8220	9470	10550	11790	12870	14430	15510

* *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 08/11/2024 11:31

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..