

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 710/70 R 38
LI/SS	181 D

Dimensions US Standard

Usa code	94063710
Section Width (inch)	28.1
Overall Diameter (inch)	77.2
Static Loaded Radius (inch)	33.2
Rolling Circumference (inch)	227.3
Rim Rec	DW 24 B
Rim Alt	DW 23 B; DW 25 B
ECE	E11-106R-006163

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29
45	8270	9590	10910	12400	13720	15050	16540
From 40 to 25	9090	10550	12000	13630	15090	16540	18190
20	9270	10760	12230	13900	15390	16880	18550
12	9460	10970	12480	14170	15690	17210	18910
5	10000	11600	13190	14990	16590	18200	20010
*Upto 5 Cyc with front loader	12730	14760	16800	19080	21120	23160	25460
5 HT	9270	10760	12230	13900	15390	16880	18550

* *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 6/3/2025 12:25 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..