

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	VF 710/55 R 34
LI/SS	170 D

Dimensions International Standard

Section Width (mm)	708
Overall Diameter (mm)	1659
Static Loaded Radius (mm)	726
Rolling Circumference (mm)	4910
SRI (mm)	775
Rim Rec	DW 25 B
Rim Alt	DW 27 B
Narrow Rim option	DW 23 B
ECE	E11-106R-0010831
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1	1.2	1.4	1.6	2
70	2675	3110	3600	4040	4475	4910	5460
from 65 to 40	2940	3420	3960	4440	4920	5400	6000
30	2995	3485	4035	4525	5015	5505	6120
20	3055	3555	4115	4615	5115	5615	6240
10	3230	3760	4355	4880	5410	5940	6600
*Upto 10 Cyc with front loader	4115	4785	5540	6215	6885	7560	8400
10HT	2995	3485	4035	4525	5015	5505	6120

* *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 23/02/2025 02:51

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..