

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 |
|-----------|----------------|
| Туре | TL |
| Tyre Size | VF 710/75 R 38 |
| LI/SS | 183 D |

Dimensions US Standard

| Usa code | 94066339 |
|------------------------------|-------------------|
| Section Width (inch) | 28.3 |
| Overall Diameter (inch) | 81.1 |
| Static Loaded Radius (inch) | 35.6 |
| Rolling Circumference (inch) | 242.2 |
| Rim Rec | DW 24 B |
| Rim Alt | DW 23 B ; DW 25 B |
| ECE | E11-106R-006764 |
| TRA Code | R1W |

Load capacity (lbs)

| 9 | 12 | 15 | 17 | 20 | 23 | 29 |
|-------|---|--|--|--|--|--|
| 8770 | 10170 | 11580 | 13150 | 14560 | 15960 | 17550 |
| 9640 | 11190 | 12730 | 14460 | 16000 | 17550 | 19290 |
| 9830 | 11410 | 12980 | 14750 | 16320 | 17890 | 19680 |
| 10030 | 11630 | 13240 | 15030 | 16640 | 18240 | 20060 |
| 10600 | 12300 | 14000 | 15910 | 17600 | 19300 | 21220 |
| 13500 | 15660 | 17820 | 20240 | 22400 | 24560 | 27010 |
| 9830 | 11410 | 12980 | 14750 | 16320 | 17890 | 19680 |
| | 9640 9830 10030 10600 13500 | 8770 10170 9640 11190 9830 11410 10030 11630 10600 12300 13500 15660 | 8770 10170 11580 9640 11190 12730 9830 11410 12980 10030 11630 13240 10600 12300 14000 13500 15660 17820 | 8770 10170 11580 13150 9640 11190 12730 14460 9830 11410 12980 14750 10030 11630 13240 15030 10600 12300 14000 15910 13500 15660 17820 20240 | 8770 10170 11580 13150 14560 9640 11190 12730 14460 16000 9830 11410 12980 14750 16320 10030 11630 13240 15030 16640 10600 12300 14000 15910 17600 13500 15660 17820 20240 22400 | 8770 10170 11580 13150 14560 15960 9640 11190 12730 14460 16000 17550 9830 11410 12980 14750 16320 17890 10030 11630 13240 15030 16640 18240 10600 12300 14000 15910 17600 19300 13500 15660 17820 20240 22400 24560 |

^{* *}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 4/5/2025 2:53 AM

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