

AGRIMAX SPARGO - Technical Specifications



Description

AGRIMAX SPARGO is the special BKT tire for row crop applications. It has been designed for enhanced productivity in the fields and for preserving the soil in the long term. Thanks to VF technology, the tire provides higher load capacity at standard pressure. Thanks to a strong casing and an increased number of lugs, AGRIMAX SPARGO ensures outstanding durability along with strong stability both in the fields and during road transfers.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

| | |
|-----------|----------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | VF 480/80 R 42 |
| LI/SS | 176 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94075317 |
| Section Width (inch) | 18.9 |
| Overall Diameter (inch) | 72.2 |
| Static Loaded Radius (inch) | 33 |
| Rolling Circumference (inch) | 219.4 |
| Rim Rec | DW 16 L |
| Rim Alt | DW 15 L |
| ECE | E11-106R-009072 |
| TRA Code | R1 |

Load capacity (lbs)

| mph / psi | 17 | 20 | 23 | 26 | 29 | 32 | 35 | 38 | 41 | 44 | 47 | 49 | 52 |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 8110 | 8980 | 9850 | 10280 | 10860 | 11150 | 11440 | 12020 | 12600 | 13030 | 13610 | 14050 | 14480 |
| from 40 to 25 | 8770 | 9720 | 10640 | 11120 | 11740 | 12060 | 12370 | 12990 | 13630 | 14090 | 14720 | 15190 | 15660 |
| 20 | 8940 | 9910 | 10860 | 11350 | 11990 | 12310 | 12630 | 13250 | 13900 | 14390 | 15020 | 15500 | 15980 |
| 12 | 9120 | 10100 | 11070 | 11570 | 12220 | 12550 | 12870 | 13520 | 14170 | 14660 | 15300 | 15800 | 16290 |
| 5* | 9650 | 10690 | 11710 | 12230 | 12920 | 13270 | 13610 | 14290 | 14980 | 15500 | 16190 | 16700 | 17220 |
| Upto 20 Cyclic | 9960 | 11030 | 12090 | 12610 | 13330 | 13690 | 14050 | 14750 | 15470 | 16000 | 16700 | 17240 | 17770 |
| Upto 10 Cyclic | 11890 | 13170 | 14420 | 15060 | 15920 | 16340 | 16770 | 17610 | 18470 | 19110 | 19940 | 20580 | 21220 |
| Upto 5 Cyclic | 13150 | 14570 | 15970 | 16680 | 17630 | 18090 | 18560 | 19490 | 20440 | 21150 | 22080 | 22790 | 23490 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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