

AGRIMAX SPARGO SB - Technical Specifications



Description

AGRIMAX SPARGO SB is a special row crop tire that is particularly suitable for tractors and sprayers in open-field spraying and row crop applications, or for specialized tractors in orchards and vineyards. Thanks to its advanced VF-technology (Very Increased Flexion), the tire is able to carry 40% heavier load compared to a standard tire of the same size at the same inflation pressure. The wide footprint ensures uniform weight distribution as well as low soil compaction in the fields. AGRIMAX SPARGO SB stands for excellent performance and high speed-efficiency both on and off the road, up to 65 km/h. Moreover, the robust polyester casing provides improved durability, better handling and dimensional stability as well as enhanced equipment stability and control both in the fields and on the road, thus avoiding the risk of tire slippage and reducing fuel consumption. AGRIMAX SPARGO SB features a special sidewall design that provides tire flexibility and reduces vibrations - essential for operations with precision sprayers. Finally, the steel-belted construction guarantees excellent puncture resistance plus outstanding support of heavy loads, while the extraordinarily strong lug design stands for improved traction. The combination of all these features results in a lower economic and environmental impact, increasing productivity and operator comfort at the same time.

UM

US Standard

Construction



RADIAL

Machinery

Agriculture: Sprayer • Tractor

Version

STEEL BELTED

Type

TL

Tyre Size	VF 270/95 R 36
LI/SS	150D

Dimensions US Standard

Usa code	94511594
Section Width (inch)	11
Overall Diameter (inch)	56.7
Static Loaded Radius (inch)	26.1
Rolling Circumference (inch)	173.1
Rim Rec	W9
ECE	E11-106R-0010612

Load capacity (lbs)

mph / psi	14	17	20	23	29	35	41	46	52	58
45	3170	3580	3970	4310	4790	5050	5530	5990	6400	6730
from 40 to 25	3480	3930	4370	4730	5250	5550	6070	6590	7030	7390
20	3550	4010	4460	4830	5360	5660	6190	6720	7170	7540
12	3620	4080	4550	4930	5460	5770	6310	6850	7310	7690
5	3830	4310	4800	5210	5780	6100	6670	7240	7730	8130

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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