

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 32
LI/SS	148D

Dimensions US Standard

Usa code	94076352
Section Width (inch)	11
Overall Diameter (inch)	52.7
Static Loaded Radius (inch)	24.3
Rolling Circumference (inch)	160.6
Rim Rec	W9
ECE	E11-106R-0010499

Load capacity (lbs)

mph / psi	14	17	20	23	29	35	41	46	52	58
45	2980	3370	3740	4060	4500	4760	5200	5640	6020	6330
from 40 to 25	3280	3690	4110	4460	4940	5220	5700	6190	6610	6950
20	3340	3760	4190	4550	5040	5330	5820	6320	6740	7090
12	3410	3840	4280	4630	5140	5430	5940	6440	6880	7240
5	3600	4060	4510	4900	5440	5740	6280	6810	7270	7640

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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