

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 54
LI/SS	157D

Dimensions US Standard

Usa code	94512898
Section Width (inch)	11
Overall Diameter (inch)	74.8
Static Loaded Radius (inch)	35.2
Rolling Circumference (inch)	230
Rim Rec	W9
ECE	E11-106R-0010833

Load capacity (lbs)

mph / psi	14	17	20	23	29	35	41	46	52	58
45	3900	4400	4900	5310	5890	6220	6790	7380	7880	8280
from 40 to 25	4280	4830	5370	5820	6460	6830	7470	8110	8650	9100
20	4370	4930	5480	5950	6600	6970	7620	8270	8820	9290
12	4460	5020	5590	6070	6730	7100	7760	8430	9000	9460
5	4710	5320	5910	6420	7110	7510	8220	8920	9520	10010

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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