

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 38
LI/SS	151D

Dimensions US Standard

Usa code	94506309
Section Width (inch)	11
Overall Diameter (inch)	58.7
Static Loaded Radius (inch)	27.2
Rolling Circumference (inch)	179
Rim Rec	W9
ECE	E11-106R-0010500

Load capacity (lbs)

mph / psi	14	17	20	23	29	35	41	46	52	58
45	3270	3680	4090	4440	4920	5200	5680	6170	6590	6930
from 40 to 25	3590	4040	4500	4880	5410	5710	6240	6780	7240	7610
20	3650	4130	4590	4980	5520	5820	6380	6920	7380	7760
12	3730	4200	4680	5080	5630	5950	6500	7060	7530	7920
5	3940	4450	4940	5360	5950	6290	6870	7460	7960	8370

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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