

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 48
LI/SS	155D

Dimensions US Standard

Usa code	94076499
Section Width (inch)	9.4
Overall Diameter (inch)	68.7
Static Loaded Radius (inch)	32.1
Rolling Circumference (inch)	211.5
Rim Rec	W9
ECE	E11-106R-0010463

Load capacity (lbs)

mph / psi	14	17	20	23	29	35	41	46	52	58
45	3660	4140	4600	4990	5540	5850	6390	6940	7400	7790
from 40 to 25	4030	4540	5050	5470	6080	6420	7020	7610	8130	8550
20	4110	4630	5150	5590	6200	6550	7160	7760	8290	8720
12	4180	4720	5250	5690	6320	6670	7290	7920	8450	8890
5	4430	5000	5560	6020	6680	7060	7720	8380	8940	9410

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

Printed on 23/02/2025 11:18

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