

## 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

International Standard

### Construction

RADIAL

### Machinery

Agriculture: Sprayer • Tractor

Version	STEEL BELTED
Type	TL

Tyre Size	VF 270/95 R 54
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LI/SS	157D
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### Dimensions International Standard

Section Width (mm)	280
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Overall Diameter (mm)	1900
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Static Loaded Radius (mm)	895
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Rolling Circumference (mm)	5843
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SRI (mm)	925
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Rim Rec	W9
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ECE	E11-106R-0010833
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### Load capacity (Kg)

km/h / bar	1.0	1.2	1.4	1.6	2.0	2.4	2.8	3.2	3.6	4.0
70	1765	1995	2220	2405	2670	2820	3080	3345	3570	3755
from 65 to 40	1940	2190	2435	2640	2930	3095	3385	3675	3920	4125
30	1980	2235	2485	2695	2990	3160	3455	3750	4000	4210
20	2020	2275	2535	2750	3050	3220	3520	3820	4080	4290
10	2135	2410	2680	2910	3225	3405	3725	4045	4315	4540

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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