

# **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



#### Machinery

Agriculture: Sprayer • Tractor

|--|

Type TL

Tyre Size	VF 270/95 R 36
LI/SS	150D

### **Dimensions International Standard**

Section Width (mm)	280
Overall Diameter (mm)	1441
Static Loaded Radius (mm)	664
Rolling Circumference (mm)	4397
SRI (mm)	700
Rim Rec	W9
ECE	E11-106R-0010612

## 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	1435	1620	1800	1955	2170	2290	2505	2715	2900	3050
from 65 to 40	1575	1780	1980	2145	2380	2515	2750	2985	3185	3350
30	1610	1815	2020	2190	2430	2565	2805	3045	3250	3420
20	1640	1850	2060	2235	2475	2615	2860	3105	3315	3485
10	1735	1955	2175	2360	2620	2765	3025	3280	3505	3685

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

#### Printed on 27/04/2025 13:19

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..