

AGRIMAX PROCROP - Technical Specifications



Description

AGRIMAX PROCROP is precisely engineered to meet modern farming demand in row crop and spraying applications. The advanced VF (Very High Flexion) technology allows AGRIMAX PROCROP to carry 40% more load compared to standard tires with same tire pressure. At the same time, the wide footprint of AGRIMAX PROCROP ensures low soil compaction and excellent load distribution that avoids damage to crops. The lug block design of AGRIMAX PROCROP is optimized to enhance traction on less compact soils, such as sandy or freshly plowed fields. This feature allows the tire to perform effectively in challenging conditions, ensuring excellent grip and reducing the risk of slippage. On asphalt, good roadability is guaranteed by the closed tread center and the strong sidewall that gives high lateral stability while travelling on the road. AGRIMAX PROCROP ensures superior performance even at high speed of 65 km/h. The strong polyester structure of the tire provides improved durability, better handling as well as dimensional stability enhancing vehicle stability and control. The steel belts offer excellent puncture resistance.

UM

International Standard

Construction



RADIAL

Machinery

Agriculture: Sprayer

Version	STEEL BELTED
Туре	TL
Tyre Size	VF 270/95 R 54

LI/SS 157D

Dimensions International Standard

Section Width (mm)	280
Overall Diameter (mm)	1900
Static Loaded Radius (mm)	895
Rolling Circumference (mm)	5830
SRI (mm)	925
Rim Rec	W9
ECE	E11-106R-0010175

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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