

# 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
Type	TL
Tyre Size	VF 270/95 R 32
LI/SS	148D

## Dimensions International Standard

Section Width (mm)	280
Overall Diameter (mm)	1339
Static Loaded Radius (mm)	618
Rolling Circumference (mm)	4056
SRI (mm)	650
Rim Rec	W9
ECE	E11-106R-0010171

## 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	1350	1525	1695	1840	2040	2155	2355	2555	2730	2870
from 65 to 40	1485	1670	1860	2020	2240	2365	2585	2805	2995	3150
30	1515	1705	1900	2060	2285	2415	2640	2865	3055	3215
20	1545	1740	1940	2100	2330	2460	2690	2920	3120	3280
10	1630	1840	2045	2220	2465	2600	2845	3085	3295	3465

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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