

# 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

US Standard

## Construction

 RADIAL

## Machinery

Agriculture: Sprayer

Version	STEEL BELTED
Type	TL
Tyre Size	VF 270/95 R 48
LI/SS	155D

## Dimensions US Standard

Usa code	94076178
Section Width (inch)	11
Overall Diameter (inch)	68.7
Static Loaded Radius (inch)	32.1
Rolling Circumference (inch)	209.8
Rim Rec	W9
ECE	E11-106R-0010174

## 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.

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