

V-FLEXA - Technical Specifications



Description

V-FLEXA is a radial tire specifically designed for agricultural trailers. It is a latest-generation flotation product featuring VF technology, which enables the transport of heavy loads both in the fields and on the road with an inflation pressure that is 30% less than that of a standard tire of the same size. Additional steel belts confer major resistance to the casing against impacts. Not only does V-FLEXA support heavy loads in full safety, it also avoids soil compaction thanks to perfect weight distribution. Moreover, V-FLEXA features great self-cleaning properties, durability as well as low rolling resistance.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Trailer

Version	STEEL BELTED
Type	TL
Tyre Size	VF 560/60 R 22.5
LI/SS	166 D

Dimensions US Standard

Usa code	94066629
Section Width (inch)	21.9
Overall Diameter (inch)	49.2
Static Loaded Radius (inch)	21.7
Rolling Circumference (inch)	147.9
Rim Rec	AG 16.00
ECE	E11-106R-006763

Load capacity (lbs)

mph / psi	12	17	23	29	35	41	46
45	4580	5860	7030	8100	8620	9790	10640
40	5030	6430	7720	8890	9470	10760	11690
30	5890	7530	9040	10410	11090	12590	13680
25	6500	8300	9960	11470	12230	13880	15080
5	8250	10550	12660	14580	15440	17640	19170

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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