

RM 500 - Technical Specifications



Description

RM 500 is a steel-belted radial tire suitable for harvester implement applications. It features a strong casing and a special tread design providing high load capacity and particular cut-and-chip resistance. Thanks to its large footprint, RM 500 ensures great pressure distribution on the ground with reduced soil compaction in addition to excellent traction.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester

Version	STEEL BELTED
Type	TL
Tyre Size	500/70 R 24
LI/SS	167 A8 / 155 A8
LI/SS DRIVE WHEEL	155 A8
LI/SS FREE ROLLING	167 A8

Dimensions US Standard

Usa code	94062430
Section Width (inch)	19.8
Overall Diameter (inch)	51.6
Static Loaded Radius (inch)	22.5
Rolling Circumference (inch)	153.8
Rim Rec	W 16 L
Rim Alt	W 15 L
ECE	E11-106R-005989

Load capacity (lbs)

mph / psi	12	15	17	23	29	35	41
25 Free Rolling	5050	5780	6490	7940	9140	10580	12010
25 Drive Wheel	3590	4100	4620	5640	6490	7520	8540

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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