

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
Туре	TL
Tyre Size	600/65 R 28
LI/SS	177A8/165A8
LI/SS DRIVE WHEEL	165 A8
LI/SS FREE ROLLING	177 A8

Dimensions US Standard

Usa code	94070961
Section Width (inch)	23.2
Overall Diameter (inch)	58.5
Static Loaded Radius (inch)	25.2
Rolling Circumference (inch)	170.9
Rim Rec	W 18 L
Rim Alt	W 20 L
ECE	E11-106R-007699

Load capacity (lbs)

mph / psi	12	16	17	23	29	35	41
25 Free Rolling	6770	7730	8700	10630	12230	14160	16090
25 Drive Wheel	4770	5460	6140	7500	8630	10000	11350

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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