

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	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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