

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

International 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 International Standard

Section Width (mm)	590
Overall Diameter (mm)	1486
Static Loaded Radius (mm)	640
Rolling Circumference (mm)	4340
SRI (mm)	700
Rim Rec	W 18 L
Rim Alt	W 20 L
ECE	E11-106R-007699

Load capacity (Kg)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8
40 Free Rolling	3070	3505	3945	4820	5550	6425	7300
40 Drive Wheel	2165	2475	2785	3400	3915	4535	5150

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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