

# **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	500/85 R 30
LI/SS	176A8/164A8
LI/SS DRIVE WHEEL	164 A8
LI/SS FREE ROLLING	176 A8

## **Dimensions US Standard**

Usa code	94065097
Section Width (inch)	21.1
Overall Diameter (inch)	63.4
Static Loaded Radius (inch)	26.5
Rolling Circumference (inch)	186.8
Rim Rec	W 16 L
Rim Alt	W 15 L
ECE	E11-106R-006398

# Load capacity (lbs)

mph / psi	12	15	17	23	29	35	41
25 FR	6580	7520	8450	10340	11900	13780	15650
25 DW	4630	5290	5950	7270	8380	9700	11020

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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