

# **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
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 International Standard**

Section Width (mm)	535
Overall Diameter (mm)	1610
Static Loaded Radius (mm)	674
Rolling Circumference (mm)	4745
SRI (mm)	775
Rim Rec	W 16 L
Rim Alt	W 15 L
ECE	E11-106R-006398

## Load capacity (Kg)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8
40 FR	2985	3410	3835	4690	5400	6250	7100
40 DW	2100	2400	2700	3300	3800	4400	5000

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