

## 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 500/80 R 28

LI/SS 176 A8 / 164 A8

LI/SS DRIVE WHEEL 164A8

LI/SS FREE ROLLING 176 A8

## **Dimensions International Standard**

Section Width (mm)	503
Overall Diameter (mm)	1495
Static Loaded Radius (mm)	635
Rolling Circumference (mm)	4355
SRI (mm)	700
Rim Rec	W 16 L
Rim Alt	W 15 L
ECE	E11-106R-005990

## Load capacity (Kg)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8	3.2
40 Free Rolling	2770	3195	3550	4405	5045	5825	6605	7100
40 Drive Wheel	1950	2250	2500	3100	3550	4100	4650	5000

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