

# **MULTIMAX MP 527 - Technical Specifications**



## **Description**

MULTIMAX MP 527 is a multi-purpose radial tire designed for telehandlers and compact loaders in agro-industrial applications. The tire shows a block pattern design providing excellent traction even on the harder surfaces. The strong sidewall ensures outstanding stability in lift mode. MULTIMAX MP 527 is made of a special cut-andchip-resistant compound providing and a long service life.

#### **UM**

International Standard

#### Construction



₩ RADIAL

## Machinery

Agriculture: Compact Loader • Telehandler Industrial: Compact Loader • Telehandler

| Version   | STANDARD        |
|-----------|-----------------|
| Туре      | TL              |
| Tyre Size | 440/80 R 28 IND |
| LI/SS     | 156 A8/B        |

## **Dimensions International Standard**

| Section Width (mm)         | 441                       |
|----------------------------|---------------------------|
| Overall Diameter (mm)      | 1415                      |
| Static Loaded Radius (mm)  | 648                       |
| Rolling Circumference (mm) | 4270                      |
| SRI (mm)                   | 675                       |
| Rim Rec                    | DW 14 L                   |
| Rim Alt                    | DW 13 ; DW 13 L ; DW 15 L |
| ECE                        | E11-106R-002984           |

## Load capacity (Kg)

| km/h / bar | 1.6  | 2.0  | 2.2  | 2.4  | 2.6  | 2.8  | 3.0  | 3.2  | 3.4  | 3.6  |
|------------|------|------|------|------|------|------|------|------|------|------|
| 50         | 2300 | 2725 | 2940 | 3150 | 3360 | 3575 | 3790 | 4000 | ÷    | -    |
| 40         | 2300 | 2725 | 2940 | 3150 | 3360 | 3575 | 3790 | 4000 | -    | -    |
| 30         | 2480 | 2930 | 3155 | 3380 | 3605 | 3830 | 4055 | 4280 | -    | -    |
| 25         | 2570 | 3040 | 3270 | 3505 | 3740 | 3970 | 4205 | 4440 | -    | -    |
| 10 Cyc.    | 2840 | 3470 | 3790 | 4105 | 4420 | 4735 | 5050 | 5370 | 5685 | 6000 |
| Static     | 4360 | 5330 | 5810 | 6295 | 6780 | 7265 | 7750 | 8230 | 8715 | 9200 |

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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