

# 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-and-chip-resistant compound providing and a long service life.

## UM

International Standard

## Construction

 RADIAL

## Machinery

Agriculture: Compact Loader • Telehandler

Industrial: Compact Loader • Telehandler

|           |                 |
|-----------|-----------------|
| Version   | STANDARD        |
| Type      | TL              |
| Tyre Size | 440/80 R 24 IND |
| LI/SS     | 161 A8/B        |

## Dimensions International Standard

|                            |                           |
|----------------------------|---------------------------|
| Section Width (mm)         | 441                       |
| Overall Diameter (mm)      | 1314                      |
| Static Loaded Radius (mm)  | 601                       |
| Rolling Circumference (mm) | 3985                      |
| SRI (mm)                   | 625                       |
| Rim Rec                    | DW 14 L                   |
| Rim Alt                    | DW 13 ; DW 13 L ; DW 15 L |
| ECE                        | E4-106R-002657            |

## Load capacity (Kg)

| km/h / bar | 1.6  | 2.0  | 2.4  | 2.8  | 3.2  | 3.5  | 4.0  | 4.2   | 4.4   |
|------------|------|------|------|------|------|------|------|-------|-------|
| 50         | 2220 | 2640 | 3010 | 3425 | 3840 | 4120 | 4625 | -     | -     |
| 40         | 2220 | 2640 | 3010 | 3425 | 3840 | 4120 | 4625 | -     | -     |
| 30         | 2380 | 2825 | 3220 | 3665 | 4110 | 4410 | 4950 | -     | -     |
| 25         | 2465 | 2930 | 3340 | 3800 | 4265 | 4575 | 5135 | -     | -     |
| 10 Cyc.    | 2710 | 3335 | 3925 | 4515 | 5140 | 5590 | 6320 | 6665  | 6940  |
| Static     | 4150 | 5110 | 6015 | 6920 | 7875 | 8570 | 9685 | 10215 | 10640 |

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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