

# **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**

**US 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 US Standard**

| Usa code                     | 94052714                  |
|------------------------------|---------------------------|
| Section Width (inch)         | 17.4                      |
| Overall Diameter (inch)      | 55.7                      |
| Static Loaded Radius (inch)  | 25.5                      |
| Rolling Circumference (inch) | 168.1                     |
| Rim Rec                      | DW 14 L                   |
| Rim Alt                      | DW 13 ; DW 13 L ; DW 15 L |
| ECE                          | E11-106R-002984           |

# Load capacity (lbs)

| mph / psi | 23   | 29    | 32    | 35    | 38    | 41    | 44    | 46    | 49    | 52    |
|-----------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30        | 5070 | 6010  | 6480  | 6940  | 7410  | 7880  | 8360  | 8820  | -     | -     |
| 25        | 5070 | 6010  | 6480  | 6940  | 7410  | 7880  | 8360  | 8820  | -     | -     |
| 20        | 5470 | 6460  | 6960  | 7450  | 7950  | 8440  | 8940  | 9440  | -     | -     |
| 15        | 5670 | 6700  | 7210  | 7730  | 8240  | 8750  | 9270  | 9790  | -     | -     |
| 5 Cyc.    | 6260 | 7650  | 8360  | 9050  | 9740  | 10440 | 11130 | 11840 | 12530 | 13230 |
| Static    | 9610 | 11750 | 12810 | 13880 | 14950 | 16020 | 17080 | 18140 | 19210 | 20280 |

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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