

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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