

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 a long service life.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Compact Loader • Telehandler

Industrial: Compact Loader • Telehandler

| | |
|-----------|-----------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 400/70 R 24 IND |
| LI/SS | 152 A8/B |

Dimensions US Standard

| | |
|------------------------------|--|
| Usa code | 94053483 |
| Section Width (inch) | 15.9 |
| Overall Diameter (inch) | 46.1 |
| Static Loaded Radius (inch) | 21.3 |
| Rolling Circumference (inch) | 141.6 |
| Rim Rec | 13 |
| Rim Alt | DW 12 ; DW 13 ; DW 13 L ; 13 SDC ; DW 14 L |
| ECE | E11-106R-003958 |

Load capacity (lbs)

| | | | | | | | | | |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|
| mph / psi | 23 | 29 | 35 | 41 | 46 | 51 | 58 | 61 | 64 |
| 30 | 3760 | 4460 | 5090 | 5800 | 6500 | 6970 | 7830 | - | - |
| 25 | 3760 | 4460 | 5090 | 5800 | 6500 | 6970 | 7830 | - | - |
| 20 | 4020 | 4780 | 5450 | 6210 | 6960 | 7460 | 8380 | - | - |
| 15 | 4180 | 4960 | 5650 | 6440 | 7220 | 7750 | 8700 | - | - |
| 5 Cyc. | 4590 | 5640 | 6640 | 7640 | 8700 | 9460 | 10690 | 11280 | 11740 |
| Static | 7020 | 8640 | 10170 | 11710 | 13330 | 14490 | 16390 | 17280 | 18000 |

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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