

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

International 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 International Standard

| | |
|----------------------------|--|
| Section Width (mm) | 404 |
| Overall Diameter (mm) | 1170 |
| Static Loaded Radius (mm) | 542 |
| Rolling Circumference (mm) | 3597 |
| SRI (mm) | 575 |
| Rim Rec | 13 |
| Rim Alt | DW 12 ; DW 13 ; DW 13 L ; 13 SDC ; DW 14 L |
| ECE | E11-106R-003958 |

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 | 1705 | 2025 | 2310 | 2630 | 2950 | 3160 | 3550 | - | - |
| 40 | 1705 | 2025 | 2310 | 2630 | 2950 | 3160 | 3550 | - | - |
| 30 | 1825 | 2170 | 2470 | 2815 | 3155 | 3385 | 3800 | - | - |
| 25 | 1895 | 2250 | 2565 | 2920 | 3275 | 3515 | 3945 | - | - |
| 10 Cyc. | 2080 | 2560 | 3010 | 3465 | 3945 | 4290 | 4850 | 5115 | 5325 |
| Static | 3185 | 3920 | 4615 | 5310 | 6045 | 6575 | 7435 | 7840 | 8165 |

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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