

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 | 460/70 R 24 IND (17.5L R 24) |
| LI/SS | 159 A8/B |

Dimensions International Standard

| | |
|----------------------------|-------------------|
| Section Width (mm) | 465 |
| Overall Diameter (mm) | 1254 |
| Static Loaded Radius (mm) | 574 |
| Rolling Circumference (mm) | 3801 |
| SRI (mm) | 600 |
| Rim Rec | DW 15 L |
| Rim Alt | DW 14 L ; DW 16 L |
| ECE | E11-106R-002983 |

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 | 2100 | 2495 | 2845 | 3240 | 3635 | 3895 | 4375 | - | - |
| 40 | 2100 | 2495 | 2845 | 3240 | 3635 | 3895 | 4375 | - | - |
| 30 | 2250 | 2675 | 3050 | 3470 | 3890 | 4170 | 4685 | - | - |
| 25 | 2335 | 2775 | 3160 | 3600 | 4035 | 4330 | 4860 | - | - |
| 10 Cyc. | 2565 | 3155 | 3710 | 4270 | 4860 | 5285 | 5975 | 6305 | 6565 |
| Static | 3930 | 4835 | 5690 | 6545 | 7450 | 8105 | 9160 | 9665 | 10065 |

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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