

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 and 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 20 IND (16.0/70 R 20) |
| LI/SS | 149 A8/B |

Dimensions US Standard

| | |
|------------------------------|----------------------|
| Usa code | 94052073 |
| Section Width (inch) | 15.9 |
| Overall Diameter (inch) | 42 |
| Static Loaded Radius (inch) | 19.4 |
| Rolling Circumference (inch) | 129.2 |
| Rim Rec | 13 |
| Rim Alt | 12 SDC ; 13 SDC ; 14 |
| ECE | E4-106R-002656 |

Load capacity (lbs)

| mph / psi | 23 | 29 | 35 | 41 | 46 | 51 | 58 | 61 | 64 |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|
| 30 | 3440 | 4090 | 4660 | 5300 | 5950 | 6380 | 7160 | - | - |
| 25 | 3440 | 4090 | 4660 | 5300 | 5950 | 6380 | 7160 | - | - |
| 20 | 3690 | 4380 | 4990 | 5690 | 6370 | 6830 | 7670 | - | - |
| 15 | 3820 | 4540 | 5180 | 5900 | 6610 | 7090 | 7960 | - | - |
| 5 Cvc. | 4200 | 5160 | 6070 | 6990 | 7960 | 8650 | 9790 | 10320 | 10750 |
| Static | 6440 | 7910 | 9310 | 10710 | 12200 | 13270 | 15000 | 15830 | 16480 |

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