

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 | 440/80 R 24 IND |
| LI/SS | 161 A8/B |

Dimensions US Standard

| | |
|------------------------------|---------------------------|
| Usa code | 94052080 |
| Section Width (inch) | 17.4 |
| Overall Diameter (inch) | 51.7 |
| Static Loaded Radius (inch) | 23.7 |
| Rolling Circumference (inch) | 156.9 |
| Rim Rec | DW 14 L |
| Rim Alt | DW 13 ; DW 13 L ; DW 15 L |
| ECE | E4-106R-002657 |

Load capacity (lbs)

| mph / psi | 23 | 29 | 35 | 41 | 46 | 51 | 58 | 61 | 64 |
|-----------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30 | 4890 | 5820 | 6640 | 7550 | 8470 | 9080 | 10200 | - | - |
| 25 | 4890 | 5820 | 6640 | 7550 | 8470 | 9080 | 10200 | - | - |
| 20 | 5250 | 6230 | 7100 | 8080 | 9060 | 9720 | 10910 | - | - |
| 15 | 5430 | 6460 | 7360 | 8380 | 9400 | 10090 | 11320 | - | - |
| 5 Cyc. | 5970 | 7350 | 8650 | 9950 | 11330 | 12320 | 13930 | 14690 | 15300 |
| Static | 9150 | 11260 | 13260 | 15260 | 17360 | 18890 | 21350 | 22520 | 23460 |

Printed on 20/05/2024 21:08

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..