

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	400/80 R 24 IND
LI/SS	162 A8/B

Dimensions International Standard

Section Width (mm)	404
Overall Diameter (mm)	1250
Static Loaded Radius (mm)	578
Rolling Circumference (mm)	3834
SRI (mm)	600
Rim Rec	DW 13
Rim Alt	DW 12 ; DW 13 L ; DW 14 L
ECE	E11-106R-002982

Load capacity (Kg)

km/h / bar	1.6	2.0	2.4	2.8	3.2	3.4	3.6	4.0	4.4	4.6	4.8	5.0	5.2	5.4
50	1855	2185	2565	2900	3230	3350	3520	3895	4220	4435	4540	4750	-	-
40	1855	2185	2565	2900	3230	3350	3520	3895	4220	4435	4540	4750	-	-
30	1985	2340	2750	3105	3460	3590	3770	4170	4515	4745	4860	5085	-	-
25	2060	2430	2850	3220	3590	3725	3910	4330	4690	4925	5040	5275	-	-
10 Cyc.	2280	2785	3280	3850	4350	4600	4845	5280	5845	6090	6330	6655	6810	7125
Static	3500	4270	5030	5900	6670	7050	7430	8100	8960	9340	9710	10205	10445	10925

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 25/04/2025 22:13

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..