

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

Dimensions International Standard

Section Width (mm)	404
Overall Diameter (mm)	1068
Static Loaded Radius (mm)	494
Rolling Circumference (mm)	3282
SRI (mm)	525
Rim Rec	13
Rim Alt	12 SDC ; 13 SDC ; 14
ECE	E4-106R-002656

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	1560	1855	2115	2405	2700	2895	3250	-	-
40	1560	1855	2115	2405	2700	2895	3250	-	-
30	1675	1985	2265	2580	2890	3100	3480	-	-
25	1735	2060	2350	2675	3000	3215	3610	-	-
10 Cyc.	1905	2340	2755	3170	3610	3925	4440	4680	4875
Static	2920	3590	4225	4860	5535	6020	6805	7180	7475

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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