

## LIFTMAX LM 81 - Data Sheet



### Description

LIFTMAX LM 81 has been specifically designed and engineered for heavy forklift and terminal tractors. Its aggressive and robust tread pattern together with the unique Antistatic tread compound ensure excellent wear properties and a long service life.

The strong All Steel casing and the reinforced sidewall provide maximum stability and handling during lift mode, together with a superior traction. In addition, its radial casing absorbs surfaces irregularities to provide a better riding comfort and increase operator confidence.

LIFTMAX LM 81 is Antistatic compliant, and all its sizes are capable of dissipating static charge from the vehicle.

### UM

International Standard

### Construction



RADIAL

### Machinery

Agriculture: Hay Harvester

Industrial: Forklift

SIZE	Version	LI/SS	RIM REC	RIM ALT	OW	OD	Type	ECE
150/75 R 8	STANDARD	113 A5	4.33R		150	430	TL	
150/75 R 8 IMP	STANDARD	109 A8	4.33R		150	430	TL	E11-106R-009051
180/70 R 8	STANDARD	125 A5	4.33R		170	453	TL	
180/70 R 8 IMP (18X7 R 8)	STANDARD	120 A8	4.33R		170	453	TL	E11-106R-006913
5.00 R 8	STANDARD	111 A5	3.00D	3.25 I ; 3.75 I	138	471	TL	
200/75 R 9	STANDARD	134 A5	6.00E		202	530	TL	
6.00 R 9	STANDARD	121 A5	4.00E		160	540	TL	
225/75 R 10	STANDARD	142 A5	6.50F		220	595	TL	
6.50 R 10	STANDARD	128 A5	5.00F	5.50F	178	590	TL	
250/75 R 12	STANDARD	152 A5	8.0		260	680	TL	
7.00 R 12	STANDARD	136 A5	5.00S		195	675	TL	
225/75 R 15 (28 X 9 R 15)	STANDARD	149 A5	7.00		226	712	TL	
250/70 R 15	STANDARD	153 A5	7.00		230	735	TL	
315/70 R 15	STANDARD	165 A5	8.00		305	834	TL	
7.00 R 15	STANDARD	143 A5	5.50	5.00	199	745	TL	
7.50 R 15	STANDARD	146 A5	6.00	6.5	212	778	TL	
8.25 R 15	STANDARD	153 A5	6.5	7.0	234	836	TL	
10.00 R 20	STANDARD	166 A5	7.50		275	1066	TL	
11.00 R 20	STANDARD	170 A5	8.00	8.5	288	1092	TL	
12.00 R 20	INDUSTRIAL	176 A5	8.50	8.0	314	1134	TL	
12.00 R 20	STANDARD	176 A5	8.50	8.0	314	1134	TL	
9.00 R 20	STANDARD	160 A5	7.0	7.5	255	1028	TL	
12.00 R 24	STANDARD	178 A5	8.50	9.0	310	1235	TT	
12.00 R 24	STANDARD	178 A5	8.5	9.0	310	1235	TL	
14.00 R 24	INDUSTRIAL	193 A5	10.00W	10.0, 10.00WA	388	1415	TL	
14.00 R 24	STANDARD	193 A5	10.00W	10.0, 10.00WA	388	1415	TL	
16.00 R 25	STANDARD	200 A5	11.25/2.0	13.00/2.0	440	1530	TL	

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 17:06

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..