

## 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

US Standard

### Construction



RADIAL

### Machinery

Agriculture: Hay Harvester

Industrial: Forklift

| SIZE                         | Version    | USACode  | LI/SS  | RIM REC   | RIM ALT         | OW   | OD   | Type | ECE             |
|------------------------------|------------|----------|--------|-----------|-----------------|------|------|------|-----------------|
| 150/75 R 8                   | STANDARD   | 94069316 | 113 A5 | 4.33R     |                 | 5.9  | 16.9 | TL   |                 |
| 150/75 R 8 IMP               | STANDARD   | 94075423 | 109 A8 | 4.33R     |                 | 5.9  | 16.9 | TL   | E11-106R-009051 |
| 180/70 R 8                   | STANDARD   | 94063642 | 125 A5 | 4.33R     |                 | 6.7  | 17.8 | TL   |                 |
| 180/70 R 8 IMP<br>(18X7 R 8) | STANDARD   | 94067596 | 120 A8 | 4.33R     |                 | 6.7  | 17.8 | TL   | E11-106R-006913 |
| 5.00 R 8                     | STANDARD   | 94059423 | 111 A5 | 3.00D     | 3.25 I ; 3.75 I | 5.4  | 18.5 | TL   |                 |
| 200/75 R 9                   | STANDARD   | 94069200 | 134 A5 | 6.00E     |                 | 8    | 20.9 | TL   |                 |
| 6.00 R 9                     | STANDARD   | 94048878 | 121 A5 | 4.00E     |                 | 6.3  | 21.3 | TL   |                 |
| 225/75 R 10                  | STANDARD   | 94060467 | 142 A5 | 6.50F     |                 | 8.7  | 23.4 | TL   |                 |
| 6.50 R 10                    | STANDARD   | 94048885 | 128 A5 | 5.00F     | 5.50F           | 7    | 23.2 | TL   |                 |
| 250/75 R 12                  | STANDARD   | 94051724 | 152 A5 | 8.0       |                 | 10.2 | 26.8 | TL   |                 |
| 7.00 R 12                    | STANDARD   | 94044979 | 136 A5 | 5.00S     |                 | 7.7  | 26.6 | TL   |                 |
| 225/75 R 15<br>(28 X 9 R 15) | STANDARD   | 94052967 | 149 A5 | 7.00      |                 | 8.9  | 28   | TL   |                 |
| 250/70 R 15                  | STANDARD   | 94062904 | 153 A5 | 7.00      |                 | 9.1  | 28.9 | TL   |                 |
| 315/70 R 15                  | STANDARD   | 94067657 | 165 A5 | 8.00      |                 | 12   | 32.8 | TL   |                 |
| 7.00 R 15                    | STANDARD   | 94052820 | 143 A5 | 5.50      | 5.00            | 7.8  | 29.3 | TL   |                 |
| 7.50 R 15                    | STANDARD   | 94048847 | 146 A5 | 6.00      | 6.5             | 8.3  | 30.6 | TL   |                 |
| 8.25 R 15                    | STANDARD   | 94052950 | 153 A5 | 6.5       | 7.0             | 9.2  | 32.9 | TL   |                 |
| 10.00 R 20                   | STANDARD   | 94049004 | 166 A5 | 7.50      |                 | 10.8 | 42   | TL   |                 |
| 11.00 R 20                   | STANDARD   | 94053728 | 170 A5 | 8.00      | 8.5             | 11.3 | 43   | TL   |                 |
| 12.00 R 20                   | INDUSTRIAL | 94070534 | 176 A5 | 8.50      | 8.0             | 12.4 | 44.6 | TL   |                 |
| 12.00 R 20                   | STANDARD   | 94053025 | 176 A5 | 8.50      | 8.0             | 12.4 | 44.6 | TL   |                 |
| 9.00 R 20                    | STANDARD   | 94073177 | 160 A5 | 7.0       | 7.5             | 10   | 40.5 | TL   |                 |
| 12.00 R 24                   | STANDARD   | 94056989 | 178 A5 | 8.50      | 9.0             | 12.2 | 48.6 | TT   |                 |
| 12.00 R 24                   | STANDARD   | 94069668 | 178 A5 | 8.5       | 9.0             | 12.2 | 48.6 | TL   |                 |
| 14.00 R 24                   | INDUSTRIAL | 94070541 | 193 A5 | 10.00W    | 10.0, 10.00WA   | 15.3 | 55.7 | TL   |                 |
| 14.00 R 24                   | STANDARD   | 94058549 | 193 A5 | 10.00W    | 10.0, 10.00WA   | 15.3 | 55.7 | TL   |                 |
| 16.00 R 25                   | STANDARD   | 94069071 | 200 A5 | 11.25/2.0 | 13.00/2.0       | 17.3 | 60.2 | TL   |                 |

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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