



## NEW PRODUCT RELEASE AUGUST 2017



**SIZE** : All Released sizes

**PATTERN** : MAGLIFT (STD/LIP)

**CATEGORY** : NON MARKING SOLID SOLID TIRES

**APPLICATION** : General purpose Forklift tires used for working in warehouse of food, pharmaceutical & hygiene products

- FEATURES**
- BKT non marking solid tires are specifically engineered and designed for forklifts working in warehouse containing food or hygiene products, especially in pharmaceutical and food processing units
  - Minimized floor marking which results in minimum floor cleaning
  - Highly elastic center cushion compound provides excellent riding comfort
  - Low rolling resistance and low heat built-up for improved efficiency
  - Excellent traction
  - Bead Wire incorporated throughout the base offers firm grip on the wheel to avoid any slippage in operation



| Tire size | Conversion | Rim size | Tread Pattern | Tread Depth (mm) | Tire w.t (kg) (± 2.0 %) | Dimensions in (mm) (± 2.0 %) |               |               |             | Load Capacity (Kgs.) |             |
|-----------|------------|----------|---------------|------------------|-------------------------|------------------------------|---------------|---------------|-------------|----------------------|-------------|
|           |            |          |               |                  |                         | OD                           | Section Width | Overall Width | Tread Width | Forklift at 25 Km/h  |             |
|           |            |          |               |                  |                         |                              |               |               |             | Load wheel           | Steer wheel |
| 4.00-8    |            | 3.00D-8  | MAGLIFT STD   | 13               | 10.900                  | 406                          | 109           | 110           | 97          | 950                  | 730         |
| 4.00-8    |            | 3.00D-8  | MAGLIFT LIP   | 13               | 11.000                  | 406                          | 109           | 110           | 97          | 950                  | 730         |
| 15x4.5-8  | 125/75-8   | 3.00D-8  | MAGLIFT STD   | 14.5             | 9.500                   | 378                          | 117           | 118.5         | 103         | 1040                 | 800         |
| 15x4.5-8  | 125/75-8   | 3.00D-8  | MAGLIFT LIP   | 14.5             | 9.700                   | 378                          | 117           | 118.5         | 103         | 1040                 | 800         |
| 5.00-8    |            | 3.00D-8  | MAGLIFT STD   | 16               | 16.300                  | 462                          | 120           | 122           | 106         | 1415                 | 1090        |
| 5.00-8    |            | 3.00D-8  | MAGLIFT LIP   | 16               | 16.500                  | 462                          | 120           | 122           | 106         | 1415                 | 1090        |
| 16x6-8    | 150/75-8   | 4.33R-8  | MAGLIFT STD   | 16.5             | 14.700                  | 421                          | 139           | 139           | 118         | 1495                 | 1150        |
| 16x6-8    | 150/75-8   | 4.33R-8  | MAGLIFT LIP   | 16.5             | 14.900                  | 421                          | 139           | 139           | 118         | 1495                 | 1150        |



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| Tire size         | Conversion | Rim size | Tread Pattern | Tread Depth (mm) | Tire w.t (kg) (± 2.0 %) | Dimensions in (mm) (± 2.0 %) |               |               |             | Load Capacity (Kgs.) |             |
|-------------------|------------|----------|---------------|------------------|-------------------------|------------------------------|---------------|---------------|-------------|----------------------|-------------|
|                   |            |          |               |                  |                         | OD                           | Section Width | Overall Width | Tread Width | Forklift at 25 Km/h  |             |
|                   |            |          |               |                  |                         |                              |               |               |             | Load wheel           | Steer wheel |
| 18x7-8            | 180/70-8   | 4.33 R-8 | MAGLIFT STD   | 17.5             | 19.800                  | 457                          | 153           | 154           | 132         | 2145                 | 1650        |
| 18x7-8            | 180/70-8   | 4.33 R-8 | MAGLIFT LIP   | 17.5             | 19.900                  | 457                          | 153           | 154           | 132         | 2145                 | 1650        |
| 6.00-9            |            | 4.00E-9  | MAGLIFT STD   | 19               | 26.000                  | 529                          | 141           | 145           | 125         | 1885                 | 1450        |
| 6.00-9            |            | 4.00E-9  | MAGLIFT LIP   | 19               | 26.300                  | 529                          | 141           | 145           | 125         | 1885                 | 1450        |
| 140/55-9          |            | 4.00E-9  | MAGLIFT STD   | 13               | 9.800                   | 377                          | 130           | 132           | 120         | 1170                 | 900         |
| 140/55-9          |            | 4.00E-9  | MAGLIFT LIP   | 13               | 10.000                  | 377                          | 130           | 132           | 120         | 1170                 | 900         |
| 21x8-9            | 200/75-9   | 6.00E-9  | MAGLIFT STD   | 20.5             | 33.500                  | 525                          | 184           | 189           | 164         | 2755                 | 2120        |
| 21x8-9            | 200/75-9   | 6.00E-9  | MAGLIFT LIP   | 20.5             | 33.900                  | 525                          | 184           | 189           | 164         | 2755                 | 2120        |
| 23x9-10           | 225/75-10  | 6.50F-10 | MAGLIFT STD   | 22.5             | 46.800                  | 585                          | 209           | 213           | 184         | 3445                 | 2650        |
| 23x9-10           | 225/75-10  | 6.50F-10 | MAGLIFT LIP   | 22.5             | 47.200                  | 585                          | 209           | 213           | 184         | 3445                 | 2650        |
| 6.50-10           |            | 5.00F-10 | MAGLIFT STD   | 21               | 33.800                  | 575                          | 154           | 158           | 136         | 2340                 | 1800        |
| 6.50-10           |            | 5.00F-10 | MAGLIFT LIP   | 21               | 34.000                  | 575                          | 154           | 158           | 136         | 2340                 | 1800        |
| 200/50-10         |            | 6.50F-10 | MAGLIFT STD   | 18.5             | 23.000                  | 458                          | 190           | 193           | 176         | 2470                 | 1900        |
| 200/50-10         |            | 6.50F-10 | MAGLIFT LIP   | 18.5             | 23.400                  | 458                          | 190           | 193           | 176         | 2470                 | 1900        |
| 7.00-12           |            | 5.00S-12 | MAGLIFT STD   | 23               | 46.000                  | 658                          | 168           | 174           | 150         | 2920                 | 2240        |
| 7.00-12           |            | 5.00S-12 | MAGLIFT LIP   | 23               | 46.700                  | 658                          | 168           | 174           | 150         | 2920                 | 2240        |
| 23x10-12          | 250/60-12  | 8.00G-12 | MAGLIFT STD   | 23               | 47.700                  | 584                          | 236           | 240           | 210         | 3770                 | 2900        |
| 23x10-12          | 250/60-12  | 8.00G-12 | MAGLIFT LIP   | 23               | 48.200                  | 584                          | 236           | 240           | 210         | 3770                 | 2900        |
| 27x10-12          | 250/75-12  | 8.00G-12 | MAGLIFT STD   | 24               | 70.600                  | 677                          | 236           | 240           | 210         | 3900                 | 3000        |
| 27x10-12          | 250/75-12  | 8.00G-12 | MAGLIFT LIP   | 24               | 71.200                  | 677                          | 236           | 240           | 210         | 3900                 | 3000        |
| 8.15-15 / 28x9-15 | 225/75-15  | 7.0-15   | MAGLIFT STD   | 24               | 56.700                  | 691                          | 218           | 218           | 192         | 3445                 | 2650        |
| 8.15-15 / 28x9-15 | 225/75-15  | 7.0-15   | MAGLIFT LIP   | 24               | 57.500                  | 691                          | 218           | 218           | 192         | 3445                 | 2650        |
| 8.25-15           |            | 6.5-15   | MAGLIFT STD   | 28               | 86.400                  | 818                          | 207           | 207           | 189         | 4750                 | 3650        |
| 8.25-15           |            | 6.5-15   | MAGLIFT LIP   | 28               | 87.200                  | 818                          | 207           | 207           | 189         | 4750                 | 3650        |
| 250-15            | 250/70-15  | 7.0-15   | MAGLIFT STD   | 25               | 64.000                  | 718                          | 216           | 216           | 195         | 4745                 | 3650        |
| 250-15            | 250/70-15  | 7.0-15   | MAGLIFT LIP   | 25               | 64.300                  | 718                          | 216           | 216           | 195         | 4745                 | 3650        |
| 300-15            | 315/70-15  | 8.0-15   | MAGLIFT STD   | 29               | 106.000                 | 820                          | 255           | 255           | 227         | 5850                 | 4500        |
| 300-15            | 315/70-15  | 8.0-15   | MAGLIFT LIP   | 29               | 106.500                 | 820                          | 255           | 255           | 227         | 5850                 | 4500        |
| 7.50-15           |            | 5.50-15  | MAGLIFT STD   | 26               | 65.600                  | 756                          | 193           | 193           | 172         | 3900                 | 3000        |
| 7.50-15           |            | 5.50-15  | MAGLIFT LIP   | 26               | 66.100                  | 756                          | 193           | 193           | 172         | 3900                 | 3000        |
| 7.50-15           |            | 6.0-15   | MAGLIFT STD   | 26               | 65.900                  | 756                          | 193           | 193           | 172         | 3900                 | 3000        |
| 7.50-15           |            | 6.0-15   | MAGLIFT LIP   | 26               | 66.300                  | 756                          | 193           | 193           | 172         | 3900                 | 3000        |
| 7.00-15           |            | 5.5-15   | MAGLIFT STD   | 24               | 55.500                  | 730                          | 180           | 180           | 160         | 3545                 | 2725        |
| 7.00-15           |            | 5.5-15   | MAGLIFT LIP   | 24               | 56.100                  | 730                          | 180           | 180           | 160         | 3545                 | 2725        |