

## 3394RT

### Diesel Powered Scissor Lifts RT Series

#### Features

- MegaDeck platform option with 7.20 m extended length for increased workspace
- Optional auto-leveling jacks for quicker set up
- Twin-pump cross-flow drive system for outstanding terrain performance

#### Quick Specs

- Platform Height Elevated – 10.05 m
- Overall Width – 2.39 m
- Platform Capacity – up to 1020 kg



## 3394RT Specifications

\* Certain weights and dimensions may vary due to options and to compliance with country standards.

\*\* Ground bearing pressure applies to standard tires.

#### Performance Data

|                                |                                    |
|--------------------------------|------------------------------------|
| Platform Capacity              | 2,250 lb / 1,020 kg                |
| - Capacity on Extension        | 500 lb / 227 kg                    |
| - Capacity w/Dual Extensions   | 2,000 lb / 907 kg                  |
| Lift/Lower Time                | 30/30 seconds                      |
| Maximum Drive Height           | Full Height                        |
| Weight* (ANSI/CSA)             | 11,910 lb / 5,402 kg               |
| Ground Bearing Pressure**      | 148 psi / 10.36 kg/cm <sup>2</sup> |
| Drive Speed (Lowered - 260MRT) | 4 mph / 6.4 kmph                   |
| Gradeability                   | 45%                                |

|                                 |                   |
|---------------------------------|-------------------|
| <b>Turning Radius - Inside</b>  | 8' 10.5" / 2.71 m |
| <b>Turning Radius - Outside</b> | 19' 5.5" / 5.93 m |
| <b>Tire Size</b>                | 33 x 15.5         |
| <b>Tire Type</b>                | Superwide         |

#### Power System/Chassis

|  |                                   |
|--|-----------------------------------|
| <b>Axle Oscillation (Optional)</b>                           | 8" / 20 cm                        |
| <b>Brakes (4 Wheel - 3394RT &amp; 4394RT)</b>                | Spring Applied                    |
| <b>Dual Fuel Engine (Water-Cooled - 3394RT &amp; 4394RT)</b> | GM Vortec 3000 MPFI 82 hp / 61 kW |
| <b>Diesel Engine (Air-Cooled - 3394RT &amp; 4394RT)</b>      | Deutz D2011L03 49 hp / 36.5 kW    |
| <b>Fuel Tank Capacity</b>                                    | 30 gal. / 113.56 L                |
| <b>Hydraulic Reservoir</b>                                   | 40 gal. / 151.42 L                |

#### Dimensions

|   |                           |
|---|---------------------------|
| <b>Platform Height - Elevated</b>                           | 33' / 10.06 m             |
| <b>Platform Height - Lowered</b>                            | 5' 1.75" / 1.57 m         |
| <b>Platform Railing Height</b>                              | 3' 7.5" / 1.1 m           |
| <b>Overall Height (Rails Lowered - 3394RT &amp; 4394RT)</b> | 6' 5.75" / 1.97 m         |
| <b>Stowed Height (Rails Folded) - 260MRT</b>                |                           |
| <b>Platform Dimensions</b>                                  | 86 x 150" / 2.18 x 3.81 m |
| <b>- Platform Extension</b>                                 | 4' / 1.22 m               |
| <b>Overall Length</b>                                       | 12' 8" / 3.86 m           |
| <b>Overall Width</b>  | 7' 10" / 2.39 m           |
| <b>Wheelbase</b>  | 9' 8" / 2.95 m            |
| <b>Ground Clearance</b>                                     | 12" / 30 cm               |

