

# JLG 4394RT



## Power System/Chassis

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

## Performance Data

<b>Platform Capacity</b>	<b>1,500 lb / 680 kg</b>
<b>Capacity on Extension</b>	<b>500 lb / 227 kg</b>
<b>Capacity w/Dual Extensions</b>	<b>1,250 lb / 567 kg</b>
<b>Lift/Lower Time</b>	<b>40/43 seconds</b>
<b>Maximum Drive Height</b>	<b>Full Height</b>
<b>Weight* (ANSI/CSA)</b>	<b>15,300 lb / 6,940 kg</b>
<b>Ground Bearing Pressure**</b>	<b>169 psi / 11.83 kg/cm<sup>2</sup></b>
<b>Drive Speed (Lowered - 260MRT)</b>	<b>4 mph / 6.4kmph</b>
<b>Gradeability</b>	<b>45%</b>
<b>Turning Radius - Inside</b>	<b>8' 10.5" / 2.71 m</b>
<b>Turning Radius - Outside</b>	<b>19' 5.5" / 5.93 m</b>
<b>Tire Size</b>	<b>33 x 15.5</b>
<b>Tire Type</b>	<b>Superwide</b>

## Dimensions

<b>Platform Height - Elevated</b>	<b>43' / 13.11 m</b>
<b>Platform Height - Lowered</b>	<b>5' 10.4" / 1.79 m</b>
<b>Platform Railing Height</b>	<b>3' 7.5" / 1.1 m</b>
<b>Overall Height (Rails Lowered - 3394RT &amp; 4394RT)</b>	<b>7' 2.4" / 2.19 m</b>
<b>Stowed Height (Rails Folded) - 260MRT</b>	

<b>Platform Dimensions</b>	<b>86 x 150" / 2.18 x 3.81 m</b>
<b>Platform Extension</b>	<b>4' / 1.22 m</b>
<b>Overall Length</b>	<b>12' 8" / 3.86 m</b>
<b>Overall Width</b>	<b>7' 10" / 2.39 m</b>
<b>Wheelbase</b>	<b>9' 8" / 2.95 m</b>
<b>Ground Clearance</b>	<b>12" / 30 cm</b>

#### **Available Options**

- **3500 Watt, 110V-AC Generator**
- **43.5 lb (19.73kg) Propane Tank**
- **Flashing Amber Beacon**
- **Leveling Jacks**
- **Platform Worklights**
- **Self-Closing Entry Gate**
- **1/2" Air Line to Platform**
- **Dual 48" Manual or Powered Deck Extension**
- **Cold Weather Start Kit**