



## Model 3394RT

## Model 4394RT

### Dimensional Data

<b>A. Platform Height—Elevated</b>	33 ft (10.06 m)	43 ft (13.11 m)
<b>Platform Height—Lowered</b>	5 ft 1.75 in. (1.57 m)	5 ft 10.4 in. (1.79 m)
<b>B. Platform Railing Height</b>	3 ft 7.5 in. (1.1 m)	3 ft 7.5 in. (1.1 m)
<b>C. Overall Height (Rails Lowered)</b>	6 ft 5.75 in. (1.97 m)	7 ft 2.4 in. (2.19 m)
<b>D. Platform Size</b>	86 x 150 in. (2.18 x 3.81 m)	86 x 150 in. (2.18 x 3.81 m)
<b>Platform Extension</b>	4 ft (1.22 m)	4 ft (1.22 m)
<b>E. Overall Length</b>	12 ft 8 in. (3.86 m)	12 ft 8 in. (3.86 m)
<b>F. Overall Width</b>	94 in. (2.39 m)	94 in. (2.39 m)
<b>G. Wheelbase</b>	9 ft 8 in. (2.95 m)	9 ft 8 in. (2.95 m)
<b>Ground Clearance</b>	12 in. (30 cm)	12 in. (30 cm)
<b>Tire Size/Type</b>	33 in. x 15.5 in. – 16.5 Superwide	33 in. x 15.5 in. – 16.5 Superwide

### Performance Data

<b>Platform Capacity</b>	2,250 lb (1,020 kg)	1,500 lb (680 kg)
Capacity on Extension	500 lb (227 kg)	500 lb (227 kg)
Capacity w/ Dual Extensions	2,000 lb (907 kg)	1,250 lb (567 kg)
<b>Lift/Lower Time</b>	30/30 sec	40/43 sec
<b>Maximum Drive Height</b>	Full Height	Full Height
<b>Gross Vehicle Wt. w/One Extension*</b>	11,910 lb (5,402 kg)	15,300 lb (6,940 kg)
<b>Drive Speed—4WD</b>	4 mph (6.4 kph)	4 mph (6.4 kph)
<b>Gradeability—4WD</b>	45%	45%
<b>Turning Radius (Inside)</b>	8 ft 10.5 in. (2.71 m)	8 ft 10.5 in. (2.71 m)
<b>Turning Radius (Outside)</b>	19 ft 5.5 in. (5.93 m)	19 ft 5.5 in. (5.93 m)

### Power System/Chassis

<b>Axle Oscillation</b>	8 in. (20 cm)	8 in. (20 cm)
<b>Brakes—4 Wheel</b>	Spring Applied	Spring Applied
<b>Dual Fuel Engine (Water-Cooled)</b>		
Ford LRG-425 EFI	82 hp (61 kW)	82 hp (61 kW)
<b>Diesel Engine (Air-Cooled)</b>		
Deutz F3M1011F	46 hp (34 kW)	46 hp (34 kW)
<b>Fuel Tank Capacity</b>	30 gal. (113.6 L)	30 gal. (113.6 L)
<b>Hydraulic Reservoir</b>	40 gal. (151.4 L)	40 gal. (151.4 L)

\*Certain options or country standards increase weight.

Specifications may change to meet country standards or with addition of optional equipment.

### Standard Features

Four-Wheel Drive  
 Automatic Transmission  
 Three-speed Drive Select  
 Proportional Drive  
 Lift Up & Lift Down  
 Oscillating Axle  
 86 x 150 in. Platform  
 4 ft Manual Deck Extension  
 Aluminum Deck with Grip Strips  
 110V-AC Receptacle in Platform  
 Adjustable, Removable  
 Platform Control Station  
 On-board Diagnostics at Platform  
 and Ground Control  
 33 x 15.5 – 16.5 Superwide Tires

Fuel Gauge in Platform  
 Fold-down Handrails  
 Horn  
 3 Degree Slope Alarm and Light  
 All Motion Alarm  
 Manual Descent

### Individual Options

Leveling Jacks  
 Additional Extension Deck  
 Single Powered Deck Extension  
 Dual Powered Deck Extension  
 3500 Watt Generator  
 Platform Worklights  
 1/2 in. Airline to Platform  
 Self-Closing Entry Gates  
 33 x 12 – 16.5 Loader Lug Tires  
 Flashing Amber Beacon  
 43.5 Propane Tank  
 Cold Weather Start Kit