



# Model RT SERIES

## ROUGH TERRAIN SCISSOR LIFTS



### Performance

Platform Height—Elevated		
3394RT	33 ft	10.06 m
4394RT	43 ft	13.11 m
Platform Capacity		
3394RT	2,250 lb	1,020 kg
4394RT	1,500 lb	680 kg
Capacity on Platform Extension		
	500 lb	227 kg
Capacity with Dual Extensions		
3394RT	2,000 lb	907 kg
4394RT	1,250 lb	567 kg
Lift/Lower Time		
3394RT	30/30 seconds	
4394RT	40/43 seconds	
Maximum Drive Height		
	Full Height	
Weight w/One Extension*		
3394RT	11,910 lb	5,402 kg
4394RT	15,300 lb	6,940 kg
Ground Bearing Pressure		
3394RT	73 psi	5.1 kg/cm <sup>2</sup>
4394RT	83 psi	5.8 kg/cm <sup>2</sup>
Drive Speed		
3394RT	4.0 mph	6.4 km/h
4394RT	4.0 mph	6.4 km/h
Gradeability		
	45%	
Turning Radius (Inside)		
	8 ft 10.5 in.	2.71 m
Turning Radius (Outside)		
	19 ft 5.5 in.	5.93 m

\* Certain options or country standards will increase weight.

### Standard Specifications

#### Engine

Make and Model		
Dual Fuel (Water-Cooled)		
GM Vortec 3000 MPFI	82 hp	61 kW
Diesel Fuel (Air-Cooled)		
Deutz D2011L03	49 hp	36.4 kW
Fuel Tank Capacity	30 gal.	113.56 L

#### Tires

• Standard	33 x 15.5 Superwide
• Optional	12 x 16.5 Non-Marking IN 315/55 D20 Low-Profile

#### Brakes

• 4 Wheel	Spring Applied
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#### Hydraulic Reservoir

• Capacity	32 gal.	121.42 L
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### Standard Features

- 4-Wheel Drive
- Automatic Transmission
- Three-Speed Drive Select
- Proportional Drive/Lift Up/Lift Down
- Oscillating Axle
- 86 x 150 in. (2.18 x 3.81 m) Platform
- 4 ft (1.22 m) 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
- Fuel Gauge in Platform
- Fold-Down Handrails
- Horn
- Tilt Light and Alarm
- Manual Descent
- All Motion Alarm

### Accessories & 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
- Flashing Amber Beacon
- 43.5 lb (19.7 kg) Propane Tank
- Cold Weather Start Kit
- Accessory Packages:
  - SkyPositioner® Package
  - Nite Bright® Package
  - Pipe Rack Accessory

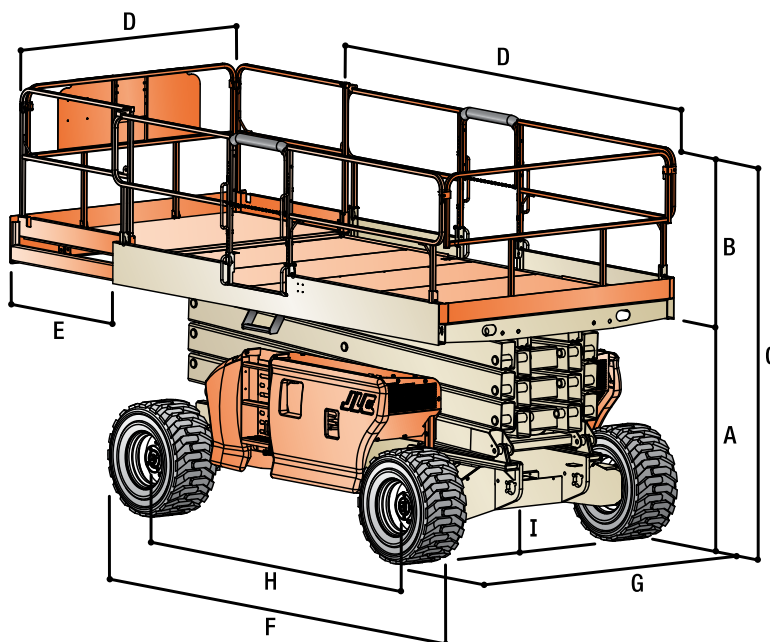


# Model RS SERIES

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### Dimensions

All dimensions are approximate.



#### Platform Height—Elevated

3394RT	33 ft	10.06 m
4394RT	43 ft	13.11 m

#### A. Platform Height—Lowered

3394RT	5 ft 1.75 in.	1.57 m
4394RT	5 ft 10.4 in.	1.79 m

#### B. Platform Railing Height

3394RT	3 ft 7.5 in.	1.1 m
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#### C. Overall Height—Rails Lowered

3394RT	6 ft 5.75 in.	1.97 m
4394RT	7 ft 2.4 in.	2.19 m

#### D. Platform Size

3394RT	86 x 150 in.	2.18 x 3.81 m
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#### E. Platform Extension

3394RT	4 ft	1.22 m
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#### F. Overall Length

3394RT	12 ft 8 in.	3.86 m
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#### G. Overall Width

3394RT	7 ft 10 in.	2.39 m
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#### H. Wheelbase

3394RT	9 ft 8 in.	2.95 m
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#### I. Ground Clearance

3394RT	9 ft 8 in.	2.95 m
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4394RT	12 in.	30 cm
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4394RT	12 in.	30 cm
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### The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable OSHA Regulations, ANSI A92.6-2006, and CSA Standard CAN/CSA-B354.2-01, as originally manufactured for intended applications.

Form No.: SS-RT-909  
Part No.: 3131581  
R061302  
Printed in USA



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