RT Series

ROUGH TERRAIN SCISSOR LIFTS

Features

4-Wheel Drive
Automatic Transmission
Three-Speed Drive Select
Proportional Drive/Lift Up/Lift Down
33 x 15.5—16.5 Superwide Tires
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

Fuel Gauge in Platforr Fold-Down Handrails Horn

3 Degree Slope Alarm and Light 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
Non-marking 12 x 16.5 Tires
IN 315/55 D20 Low-Profile Tires
Flashing Amber Beacon
43.5 Propane Tank
Cold Weather Start Kit

Accessory Packages:

SkyPositioner® Package Nite Bright® Package Pipe Rack Accessory



Greater Productivity

- Faster set up with exclusive one-touch leveling jacks option
- Optional Workstation in the Sky® accessories SkyPositioner® Package for hanging pipe or ductwork, Nite Bright® Package for low-light applications and Pipe Rack accessory — will save time and increase productivity

Higher Capacities and Larger Platforms

- Holds up to 2,250 lb on the Model 3394RT and 1,500 lb on the Model 4394RT
- Features the MegaDeck® platform option with dual deck extensions providing over 145 sq ft of workspace and increased platform length to 20 ft 6 in., more than enough space for sheets of drywall or pipe.

Mobility and Versatility

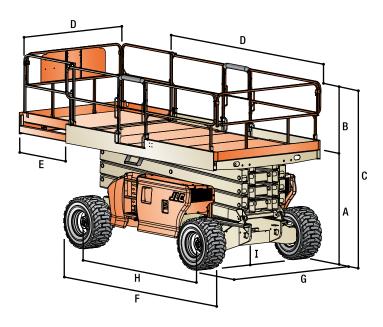
- 4-wheel drive and hydrostatic transmission deliver unmatched terrainability
- Wide platforms get closer to your work area
- Durable, non-skid aluminum deck

Model

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Specifications





4394RT

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 3 ft 7.5 in. (1.1 m) 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 86 x 150 in. (2.18 x 3.81 m) E. Platform Extension 4 ft (1.22 m) F. Overall Length 12 ft 8 in. (3.86 m) G. Overall Width 7 ft 10 in. (2.39 m) H. Wheelbase 3394RT 9 ft 8 in. (2.95 m) 4394RT 9 ft 8 in. (2.95 m) I. Ground Clearance 12 in. (30 cm) Platform Capacity 2,250 lb (1,020 kg) 3394RT 4394RT 1,500 lb (680 kg) Capacity on Platform Extension 500 lb (227 kg) Capacity with Dual Extensions . 3394RT 2.000 lb (907 kg) 1,250 lb (567 kg) 4394RT Lift/Lower Time 3394RT 30/30 seconds

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 148 psi (10.36 kg/cm²)

169 psi (11.83 kg/cm²)

Chassis

4394RT

Drive Speed 4 mph (6.4 km/h) Gradeability 45% Turning Radius (Inside) 8 ft 10.5 in. (2.72 m) Turning Radius (Outside) 19 ft 5.5 in. (5.93 m) Tire Size/Type 33 x 15.5 Super Wide Brakes—2 Wheel Spring Applied

Power Source

Dual Fuel Engine(Water-Cooled) GM Vortec 3000 MPFI 82 hp (61 kW) Diesel Fuel Engine (Air-Cooled)

Deutz D2011L03 49 hp (36.5 kW) 30 gal. (113.56 L) Fuel Tank Capacity Hydraulic Reservoir 32 gal. (121.42)

*Certain options or country standards will increase weight *Ground bearing pressure applies to standard tires.





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 in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.6-2006, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications.



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