



KEY SPECS

Platform Height 53-ft / 16.2-m

Platform Capacity 1,500-lb / 680-kg

Machine Width 7-ft 7-in / 2.3-m

Stowed Drive Speed

3.5 mph / 5.6 km/h

KEY FEATURES

- Enhanced stability on uneven surfaces with a standard oscillating axle for better traction and grade climbing
- With the operator in mind, the platform is designed to shed debris and to allow for smoother extension deployment.
- The fully accessible hydraulic and engine compartments provide for enhanced ease of service.
- A standard 4-ft deck extension provides more space for people and materials.

ACCESSORIES & OPTIONS

- 1/2-in Airline to Platform
- 43.5-lb (19.7-kg) Propane Tank
- Cold Weather Start Kit
- Dual Extension Deck
- Flashing Amber Beacon
- Large Material Rack
- Pipe Rack Accessory
- Platform Worklights
- SkyPower[®]
- SkyPower with SkyWelder
- Workstation

STANDARD SPECIFICATIONS

Performance

Platform Height (Elevated) 53-ft / 16 2-m Platform Capacity 1,500-lb / 680-kg Capacity on Platform Extension 500-lb / 227-kg Number of Occupants Lift / Lower Time 65/60 seconds Maximum Drive Height 32-ft / 9.75-m Weight w/One Extension* 17,110-lb / 7,761-kg **Ground Bearing Pressure** 90 psi / 6.3 kg/cm² Drive Speed (Lowered) 3.5 mph / 5.6 km/h Drive Speed (Elevated) .5 mph / .8 km/h Gradeability 40% Max Tilt Rating (Side-to-Side) 1.5 Degrees Max Tilt Rating (Fore and Aft) 1.5 Degrees Turning Radius (Inside) 9-ft / 2.7-m Turning Radius (Outside) 19-ft 9-in / 6.0-m *Certain options or country standards increase weight

Engine Dual Fuel - Kubota W6972 31 hp / 23 kW Diesel Fuel – Kubota D1305 24.8 hp / 18.5 kW 22 gal / 83.3 L **Fuel Tank Capacity** Tires Standard 12 x 16.5-in Foam-filled **Brakes** Four Wheel Spring Applied Hydraulic System Capacity 32 gal / 121.4 L

STANDARD FEATURES

- 110V-AC Receptacle in Platform
- 4-ft (1.22-m) Manual Deck Extension
- 4-Wheel Drive
- 70.5 x 149.8-in (1.8 x 3.8-m). All Steel Platform with Aluminum Deck
- Adjustable, Removable Platform Control Station
- All Motion Alarm
- Automatic Transmission
- ClearSky Smart Fleet™ Hardware (CS550)
- Fold-Down Handrails
- Horn
- LED Motion/Amber Beacon (CS550)
- Leveling Jacks

- Oscillating Axle
- Proportional Drive/Lift Up/ Lift Down
- Self-Closing Gate
- Three-speed Drive Select
- Tilt Light and Alarm

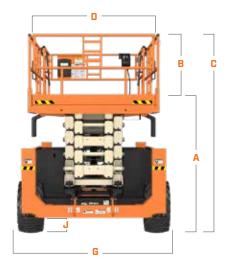
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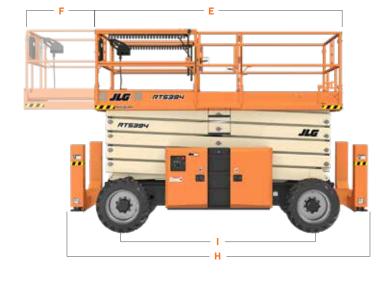
SCISSOR LIFT



DIMENSIONS

All dimensions are approximate





- A. Platform Height (Rails Lowered)
- **B.** Platform Railing Height
- **C.** Machine Height
- Platform Width
- E. Platform Length

7-ft 9-in / 2.36-m 43.5-in / 1.1-m 10-ft 5-in / 3.2-m

70.5-in / 1.8-m

149.8-in / 3.8-m

F. Platform Extension

G. Machine Width

H. Machine LengthI. Wheelbase

J. Ground Clearance

4-ft / 1.2-m

7-ft 7-in / 2.3-m 16-ft / 4.9-m

9-ft 9-in / 3.0-m

12-in / 30-cm



We provide coverage 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 ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.



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