



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

- 43.5-lb (19.7-kg) Propane Tank
- Additional Flashing Amber Beacon
- Cold Weather Start Kit
- Dual Extension Deck
- Large Material Rack
- Pipe Rack Accessory
- Platform Worklights
- SkyPower® Package
- SkyWelder® Package
- Workstation

STANDARD SPECIFICATIONS

Performance

Platform Height (Elevated) Platform Capacity Capacity on Platform Extension Number of Occupants Lift / Lower Time Maximum Drive Height Weight w/One Extension* **Ground Bearing Pressure** Drive Speed (Lowered) Drive Speed (Elevated) Gradeability 40% Max Tilt Rating (Side-to-Side) Max Tilt Rating (Fore and Aft) 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

53-ft / 16.2-m 1,500-lb / 680-kg 500-lb / 227-kg

65/60 seconds 32-ft / 9.75-m 17,110-lb / 7,761-kg 90 psi / 6.3 kg/cm² 3.5 mph / 5.6 km/h .5 mph / .8 km/h 1.5 Degrees 1.5 Degrees

12 x 16.5-in Foam-filled

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 **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

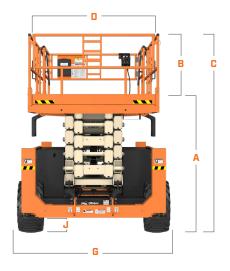
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SCISSOR LIFT



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 Length
- I. 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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