



KEY SPECS

Platform Height 32-ft / 9.8-m

Platform Capacity

Indoor: 705-lb / 320-kg Outdoor: 507-lb / 230-kg

Number of Occupants

Indoor: 2 Outdoor: 1

Stowed Drive Speed

2.2 mph / 3.5 km/h

KEY FEATURES

- The lightest scissor in Its class.
 Lightweight with a simplified lift system.
- Active pothole protection provides increased ground clearance to tackle demanding terrain.
- Ability to pass through doorways gives you more access site-wide.
- Complies with A92.20 ANSI regulations, achieving the highest standards.

ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 4 x 6V Batteries, 255 ah
- 900W Inverter
- Anti-Vandalism Package
- Ambient Noise Alarm
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Extension Deployment Handles
- Fire Extinguisher
- MDI (Ground)
- Pipe Racks
- SkySense® Enhanced Detection System
- USB Charger & Phone Holder
- Workstation
- White Noise Alarm

STANDARD SPECIFICATIONS

B (11	5
Performance	Indoor	Outdoor
Platform Height (Elevated)	32-ft / 9.8-m	32-ft / 9.8-m
Platform Capacity	705-lb / 320-kg	507-lb / 230-kg
Capacity on Platform Extension	265-lb / 120-kg	
Number of Occupants	2	1
Lift / Lower Time (No Load)	42/44 seconds	42/44 seconds
Lift / Lower Time (Rated Load)	50/37 seconds	50/37 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight*	5,410-lb / 2,454-kg	5,410-lb / 2,454-kg
Max. Ground Bearing Pressure	131 psi / 9.21 kg/cm²	131 psi / 9.21 kg/cm²
Drive Speed (Lowered)	2.2 mph / 3.5 km/h	2.2 mph / 3.5 km/h
Drive Speed (Raised)	0.5 mph / 0.8 km/h	0.5 mph / 0.8 km/h
Gradeability	25%	25%
Max Tilt Rating - Side-to-Side (Indoor)	2.5 Degrees	1.5 Degrees
Max Tilt Rating (Fore and Aft)	3.5 Degrees	3.5 Degrees
Turning Radius (Inside)	Zero	Zero
Turning Radius (Outside)	88-in / 2.24-m	88-in / 2.24-m
*Certain options or country standards increase weight		
Power Source		
Battery	4 x 6V 220 amp-hr	
Charger	27 amp	
Drive	Hydraulic Front-Wheel	
Tires		
Standard	16 x 5-in / 406 x 127-mm	
Brakes		

STANDARD FEATURES

 27 amp Multi-Function Universal Charger

Multi-Disc Friction

Capacity

Pump

Hydraulic System

- AC Receptacle in Platform
- Active Pothole Protection System
- All Motion Alarm
- Analyzer Port for Diagnostics
- Battery Condition Indicator
- ClearSky Smart Fleet™ Hardware (CS550)**
- Diamond Tread Steel Deck
- Dynamic Braking

- Fork Lift Pockets
- Foot-Actuated Deck Extension
- Greaseless Kingpin Joints

4 gal / 15 L

Fixed Displacement Gear

- Horn
- Hourmeter
- Lanyard Attach Points
- LED Motion/Amber Beacon (CS550)**
- Lifting and Tie Down Points
- Lubrication Free Scissor Arm Bushings
- Manual Descent Cable

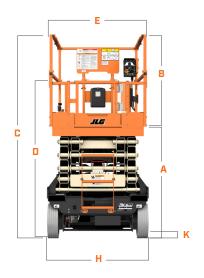
- Movable, Removable Platform Control
- Nickel Plated Pins
- Proportional Controls
- Removable Ladder
- Scissor Maintenance Prop
- Steel Swing-Out Doors
- Tilt Alarm and Light
- Variable Tilt Visual Zone Indicator

^{**}Standard beacon and ClearSky Smart Fleet hardware availability varies by model throughout 2023.



DIMENSIONS

All dimensions are approximate





A. Platform Height (Lowered)

B. Platform Railing Height

C. Machine Height (Rails Raised)

Machine Height (Rails Lowered)

E. Platform Width

F. Platform Length

50.9-in / 1.3-m 44.6-in / 1.1-m

96.3-in / 2.5-m 77.6-in / 2.0-m

41.6-in / 1.1-m

41.6-in / 1.1-m

84-in / 2.1-m

G. Platform Extension

H. Machine Width

I. Machine Length

J. Wheelbase

K. Ground Clearance

36-in / 91-cm

46-in / 117-cm

94.3-in / 2.4-m

74-in / 1.9-m

3.9-in / 9.8-cm



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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.