ES2646 CTRIC SCISSOR LIFT

SCISSOR LIFT



KEY SPECS

Platform Height 26-ft / 7.92-m

Platform Capacity 1,200-lb / 545-kg

Number of Occupants Indoor: 2 Outdoor: 1

Stowed Drive Speed 3 mph / 4.8 km/h

KEY FEATURES

 The 1200-lb indoor and outdoor platform capacity beats the competition.

Refreshed design delivers electric

of a standard scissor.

drive, for up to double the battery life

- Work in sensitive areas with optional CleanGuard leak containment system.
- Features a standard USB charger and phone holster, improving the operator experience while delivering a high degree of commonality with other JLG[®] scissors to simplify service.

ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 900W Inverter
- Anti-Vandalism Package
- CleanGuard[®] Leak Containment System
- Coiled Platform Control Box Cable
- Drive Motor Covers

- Dual Flashing Amber Beacons LED
- MDI (Ground)
- Panel Carrier
- Pipe Racks
- SkySense[®] Enhanced Detection System
- White Noise Alarm

STANDARD SPECIFICATIONS

Performance	Indoor	Outdoor
Platform Height (Elevated)	26-ft / 7.92-m	26-ft / 7.92-m
Platform Capacity	1,200-lb / 545-kg	1,200-lb / 545-kg
Capacity on Platform Extension	265-lb / 120-kg	265-lb / 120-kg
Number of Occupants	2	1
Lift / Lower Time (No Load)	49/44 seconds	49/44 seconds
Lift / Lower Time (Rated Load)	62/37 seconds	62/37 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight*	5,295-lb / 2,401-kg	5,295-lb / 2,401-kg
Max. Ground Bearing Pressure	137 psi / 9.6 kg/cm ²	137 psi / 9.6 kg/cm ²
Drive Speed (Lowered)	3 mph / 4.8 km/h	3 mph / 4.8 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)	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 / 2.2-m	88-in / 2.2-m
"Certain options or country standards increase weight		
Power		
Batteries	4 x 6V 220 amp-hr	

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Charger	27 Amp	
Drive	24V DC	
Tires		
Standard	16 x 5-in / 406 x 125-mm	
Brakes		
Multi-Disc Friction		
Hydraulic System		
Capacity	1.7 gal / 6.4 L	
Pump	Fixed Displacement Gear	

STANDARD FEATURES

- 27 amp Multi-Function
- Universal Charger
- AC Receptacle in Platform
- Active Pothole Protection System
- All Motion Alarm . Analyzer Port for
- Diagnostics
- Battery Condition Indicator
 - CAN-Enabled Charger ClearSky Smart Fleet™ .
 - Hardware (CS550)** Diamond Tread Steel Deck
 - Dynamic Braking
 - Electric Drive

- Foot-Actuated Deck Extension
- Fork Lift Pockets
- Greaseless Kingpin Joints . Horn
- Hourmeter
- Lanyard Attach Points
- LED Motion/Amber Beacon
- (CS550)**
- Lifting and Tie Down Points
- - Bushings
- **Standard beacon and ClearSky Smart Fleet hardware availability varies by model throughout 2023.

- Platform Control Nickel Plated Pins
- Proportional Controls
- QuikFold Rails
- Removable Ladder
- Scissor Maintenance Prop
- Self-Closing Gate
- Steel Swing-Out Doors
- Tilt Alarm and Light
- USB Charger & Phone Holder Variable Tilt Visual Zone
- Load Sensing System Lubrication Free Scissor Arm Indicator
- Manual Descent Cable
- Movable. Removable

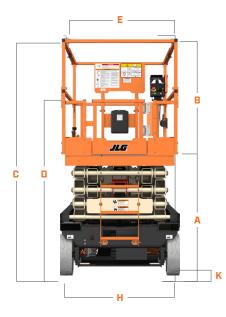


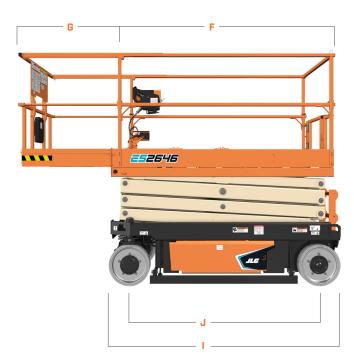
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DIMENSIONS

All dimensions are approximate





Α.	Platform Height (Lowered)	45-in / 1.14-m
В.	Platform Railing Height	44.6-in / 1.13-m
C.	Machine Height (Rails Raised)	89.6-in / 2.28-m
۵.	Machine Height (Rails Lowered)	71.7-in / 1.82-m
Е.	Platform Width	41.6-in / 1.1-m
F,	Platform Length	84-in / 2.1-m
G.	Platform Extension	36-in / 91-cm

- H. Machine Width
- I. Machine Length
- J. Wheelbase
- K. Ground Clearance

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.