



#### **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

3 mph / 4.8 km/h

## **KEY FEATURES**

- Refreshed design delivers electric drive, for up to double the battery life of a standard scissor.
- Reduce operating costs with electric drive and integrated components containing reduced hydraulic hoses and hydraulic fittings on the entire machine. Meaning, increased uptime as well as fewer leaks and service calls.
- 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**

- 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)	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	265-lb / 120-kg
Number of Occupants	2	1
Lift / Lower Time (No Load)	50/44 seconds	50/44 seconds
Lift / Lower Time (Rated Load)	58/37 seconds	58/37 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight*	5,620-lb / 2,549-kg	5,620-lb / 2,549-kg
Max. Ground Bearing Pressure	140 psi / 9.8 kg/cm²	140 psi / 9.8 kg/cm²
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) *Certain options or country standards increase weight	88-in / 2.2-m	88-in / 2.2-m
Power		
Batteries	4 x 6V 220 amp-hr	
Charger	27 Amp	
Drive	24V DC	
Tires		
Standard	16 x 5-in / 406 x 125-mm	
Brakes		
Multi-Disc Friction		
Hydraulic System		
Capacity	3.2 gal / 12 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 BrakingElectric Drive

- Foot-Actuated Deck Extension
- Fork Lift Pockets
- Greaseless Kingpin Joints
- Horn
- Hourmeter
- Lanyard Attach Points
- Lifting and Tie Down Points
- LED Motion/Amber Beacon (CS550)\*\*
- Load Sensing System
- Lubrication Free Scissor Arm Bushings
- Manual Descent Cable
- Movable, Removable

- 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 Indicator

<sup>\*\*</sup>Standard beacon and ClearSky Smart Fleet hardware availability varies by model throughout 2023.

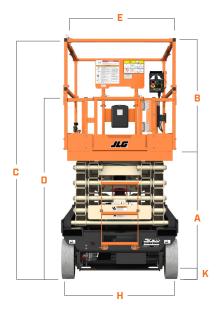
# ES3246

SCISSOR LIFT



#### **DIMENSIONS**

All dimensions are approximate





Platform Height (Lowered)	50.9-in / 1.3-m
Platform Railing Height	44.6-in / 1.13-m
Machine Height (Rails Raised)	96.3-in / 2.5-m
Machine Height (Rails Lowered)	77.6-in / 2.0-m
Platform Width	41.6-in / 1.1-m
Platform Length	84-in / 2.1-m
Platform Extension	36-in / 91-cm
	Platform Railing Height Machine Height (Rails Raised) Machine Height (Rails Lowered) Platform Width Platform Length

н.	Machine Width	46-in / 117-cm
I.	Machine Length	94.3-in / 2.4-m
J.	Wheelbase	74-in / 1.9-m
K.	Ground Clearance	3.9-in / 9.8-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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