



KEY SPECS

Platform Height

Indoor: 39.1-ft / 11.9-m Outdoor: 28-ft 8.5-in / 8.75-m

Platform Capacity

Indoor: 770-lb / 349-kg Outdoor: 550-lb / 250-kg

Number of Occupants

Indoor: 3 Outdoor: 1

Stowed Drive Speed

3 mph / 4.8 km/h

KEY FEATURES

- Enhance productivity with more than a 40% increase in duty cycles over its hydraulic drive predecessor and an indoor capacity of three occupants.
- Reduce operating costs with electric drive and integrated components containing reduced hydraulic hoses and hydraulic fittings on the entire machine
- 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, 260 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)	39.1-ft / 11.9-m	28-ft 8.5-in / 8.75-m
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Platform Capacity Capacity on Platform Extension	770-lb / 350-kg	550-lb / 250-kg 250-lb / 113-kg
' '	250-lb / 113-kg 3	250-10 / 115-kg 1
Number of Occupants	66/52 Seconds	66/52 Seconds
Lift / Lower Time (No Load)	76/42 Seconds	76/42 Seconds
Lift / Lower Time (Rated Load)	707 12 50001105	707 12 30001103
Maximum Drive Height	39.1-ft / 11.9-m	28-ft 8.5-in / 8.75-m
Weight*	6,230-lb / 2826-kg	6,230-lb / 2826-kg
Max. Ground Bearing Pressure	152psi/ 10.7 kg/cm2	152psi/ 10.7 kg/cm2
Drive Speed (Lowered)	3 mph / 4.8 kmh	3 mph / 4.8 kmh
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)	1.50 Degrees	1.50 Degrees
Max Tilt Rating (Fore and Aft)	3.50 Degrees	3.50 Degrees
Turning Radius (Inside)	Zero	Zero
Turning Radius (Outside) *Certain options or country standards increase weight	94.4-in / 2.39-m	94.4-in / 2.39-m
Power		
Batteries	4 x 6V 255 AH	
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
- 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
- Lifting and Tie Down Points
- LED Motion/Amber Beacon
 Tilt Alarm and Light (CS550)
- Load Sensing System
- Lubrication Free Scissor Arm
 Variable Tilt Visual Zone Bushinas
- Manual Descent Cable

- Movable, Removable Platform Control
- Proportional Controls
- Fold Down Rails
- Removable Ladder
- Scissor Maintenance Prop
- Self-Closing Gate
- Steel Swing-Out Doors
- USB Charger & Phone Holster
- Indicator



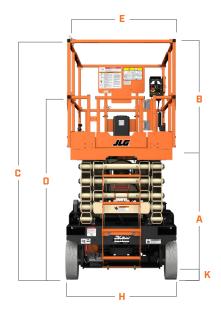
ES4046

SCISSOR LIFT



DIMENSIONS

All dimensions are approximate



A. Platform Height (Lowered)

G. Platform Extension



B. Platform Railing Height 44.6-in / 1.13-m
 C. Machine Height (Rails Raised) 99.5-in / 2.53-m
 D. Machine Height (Rails Lowered) 78.2-in / 1.99-m
 E. Platform Width 37.6-in / 95.5-cm
 F. Platform Length 97.9-in / 2.47-m

 H. Machine Width
 46-in / 117-cm

 I. Machine Length
 106.6-in / 2.7-m

 J. Wheelbase
 80.6-in / 2.04-m

 K. Ground Clearance
 4.9-in / 12.45-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.

54.8-in / 1.4-m

35.9-in / 91.2-cm



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