ES SERIES - LIGHTWEIGHT

ES1330L/ES1530L ELECTRIC SCISSOR LIFTS - INDOOR AND OUTDOOR RATED



Performance

Platform Height-Elevated (Indoor/Outdoor) ES1330L 13 ft / 13 ft 3.8 m / 3.8 m ES1530L 15 ft / 10 ft 4.5 m / 3 m Platform Capacity (Indoor/Outdoor) ES1330L 500 lb / 500 lb 227 kg / 227 kg ES1530L 500 lb / 500 lb 227 kg / 227 kg Capacity on Platform Extension 250 lb 115 kg Number of Occupants (Indoor/Outdoor) ES1330L 2/1 ES1530L 1/1 Lift/Lower Time 25/15 seconds Maximum Drive Height **Fully Elevated** Weight* ES1330L 1.984 lb 900 kg ES1530L 1.940 lb 880 kg Ground Bearing Pressure ES1330L 119 psi 8.3 kg/cm² ES1530L 8.1 kg/cm² 116 psi 0.8 km/h Drive Speed-Elevated 0.5 mph Drive Speed-Lowered 3.8 km/h 2.4 mph Gradeability 25% Tilt Rating Fore and Aft 3.0 degrees Side to Side ES1330L - Indoor/Outoor 1.75 degrees / 1.5 degrees ES1530L - Indoor/Outdoor 2.5 degrees / 1.5 degrees

Zero

55 in

1.4 m

NOW OUTDOOR RATED

Standard Specifications

Power Source

Turning Radius (Inside)

Turning Radius (Outside)

Batteries2 x 12V 105 amp-hrCharger27 AmpDrive24V Electric DC

Hydraulic Reservoir

CapacityPumpFixed Displacement Gear

Tires

• Tire Size/Type (Non-Marking) 10 x 3 in 255 x 75 mm

Brakes

• Electric/Friction

Standard Features

- Proportional Controls
- Battery Condition Indicator
- · All Motion Alarm
- DeltaQ 27 amp Multi-Function Universal Charger
- Horn
- Hourmeter
- Tilt Alarm and Light
- AC Receptacle in Platform
- Active Pothole Protection System
- Lifting and Tie Down Points
- · Fork Lift Pockets
- · Lanyard Attach Points
- Steel Swing-Out Doors
- · Visual Variable Tilt Indicator

- Manual Descent Cable
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints
- Analyzer Port for Diagnostics
- Dynamic Braking
- Movable, Removable Platform Control
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- 22 in. (55 cm) Foot-Actuated Deck
- 22 in. (55 cm) Foot-Actuated Deci Extension
- Removable Ladder
- Self Closing Gate
- Load Sensing System

Accessories & Options

- Anti-Vandalism Package
- Coiled Platform Control Box Cable
- Flashing Amber Beacon LED
- Dual Flashing Amber Beacons LED
- JLG[™] Mobile Control
- MDI (Ground)
- CleanGuard™

^{*} Certain options or country standards will increase weight.

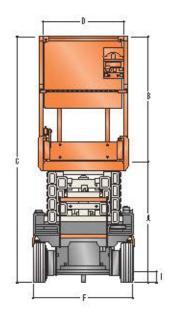
ES SERIES - LIGHTWEIGHT

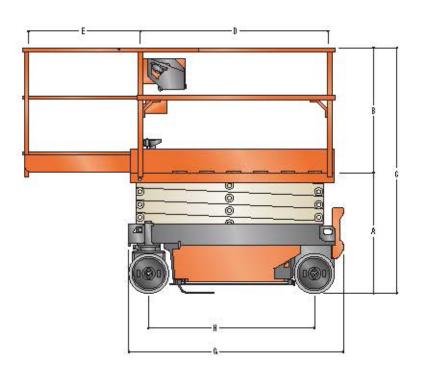
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Dimensions

All dimensions are approximate.





Α.	Platform Height–Lowered		
	ES1330L	28.0 in.	0.7 m
	ES1530L	31.1 in.	0.8 m
В.	Platform Railing Height	43.3 in.	1.1 m
C.	Overall Height		
	ES1330L	71.7 in.	1.8 m
	ES1530L	74.8 in.	1.9 m
D.	Platform Size	24.4 x 49.2 in.	0.6 x 1.3 m

E. 1	Platform Extension	21.6 in.	55 cm
F. (Overall Width	30.0 in.	76 cm
G. (Overall Length	56.2 in	1.4 m
H. \	Wheelbase	42.3 in.	1.1 m
. (Ground Clearance	2.4 in.	6 cm

The JLG "1 & 5" Warranty

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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