

ES SERIES - LIGHTWEIGHT

ES1330L/ES1530L ELECTRIC SCISSOR LIFTS - INDOOR AND OUTDOOR RATED



NOW

RATED

OUTDOOR

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) 500 lb / 500 lb FS13301 227 kg / 227 kg FS15301 500 lb / 500 lb 227 kg / 227 kg Capacity on Platform Extension 250 lb 115 kg Number of Occupants (Indoor/Outdoor) ES1330L 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 FS13301 119 psi 8.3 kg/cm² ES1530L 116 psi 8.1 kg/cm² Drive Speed-Elevated 0.5 mph 0.8 km/h Drive Speed-Lowered 2.4 mph 3.8 km/h 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 Turning Radius (Inside) Zero Turning Radius (Outside) 1.4 m

Standard Specifications Power Source

Batteries 2 x 12V 105 amp-hr Charger 27 Amp 24V Electric DC Drive

Hydraulic Reservoir

 Capacity 1.3 gal 5 L • Pump Fixed 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 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.



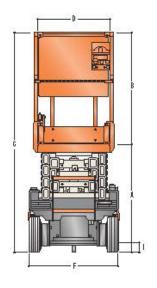
ES SERIES - LIGHTWEIGHT

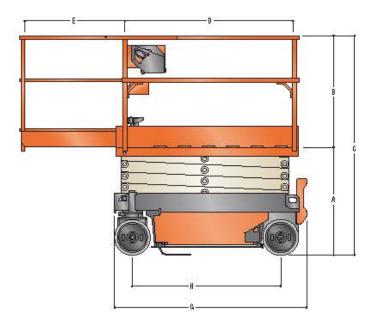
ES1330L/ES1530L ELECTRIC SCISSOR LIFTS - INDOOR AND OUTDOOR RATED



Dimensions

All dimensions are approximate.





A. Platform Height-Lowered		
ES1330L	28.0 in.	0.7 m
ES1530L	31.1 in.	0.8 m
B. 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. Platform Extension E. Overall Width	21.6 in. 30.0 in.	55 cm 76 cm
G. Overall Length	56.2 in	1.4 m
H. Wheelbase I. Ground Clearance	42.3 in. 2.4 in.	1.1 m 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.

Part No.: 3131508 R0420_A92.20 Printed in USA

JLG Industries, Inc.

1 JLG Drive McConnellsburg, PA 17233-9533 Telephone 717-485-5161 Toll-free in US 877-JLG-LIFT Fax 717-485-6417

www.jlg.com

An Oshkosh Corporation Company