

# Model ES1530L

LIGHT WEIGHT ELECTRIC SCISSOR LIFTS



## MORE ECONOMIC

- Electric power for zero emissions and near-silent running indoors.

## MORE PRODUCTIVE

- Boost efficiency with direct electric drive.

## MORE ACCESS

- Get into more places with compact dimensions and precise control system.

## SMART DESIGN

- Enjoy industry leading upcycles so you can work longer with higher productivity.

## Standard Features

- Proportional Controls
- Battery Condition Indicator
- 27 amp Multi- Function Universal Charger
- Horn
- Hourmeter
- Tilt Alarm and Light
- Lanyard Attach Points
- Movable, Removable Platform Control
- Nickel Plated Pins
- Lubrication Free Scissor Arm Brushings
- Scissor Maintenance Prop
- Flashing Amber Beacon
- Removable Ladder
- Pothole Protection system
- Cut Out Load Sensing System\*

\* Platform and Ground controls are prevented in the event of an overload.

## Standard Specifications

- Drive Motors
- Batteries
- Charger (120/240V – 50/60HZ)
- Hydraulic System
- Tyres (Non-Marking Solid)
- Brakes
- 24V Electric
- 2 x 12V 105 amp-hr
- 27 amp (Universal Algorithm)
- 5 L
- 255 x 76 mm
- Electric/Friction

## Accessories & Options

- Grunt Alarm
- Coiled Platform Control Box Cable
- Ambient Noise Alarm
- Batteries (220AH- AGM)
- MDI (Ground)
- Drive Motor Covers
- AC Receptacle in Platform
- Lifting and Tie Down Points
- Fork Lift Pockets
- Steel Swing- Out Doors
- Manual Descent Cable
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints
- Analyzer Port for Diagnostics
- Dynamic Braking
- Anti vandalism package
- Gate Latch

## Preliminary version



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### Performance

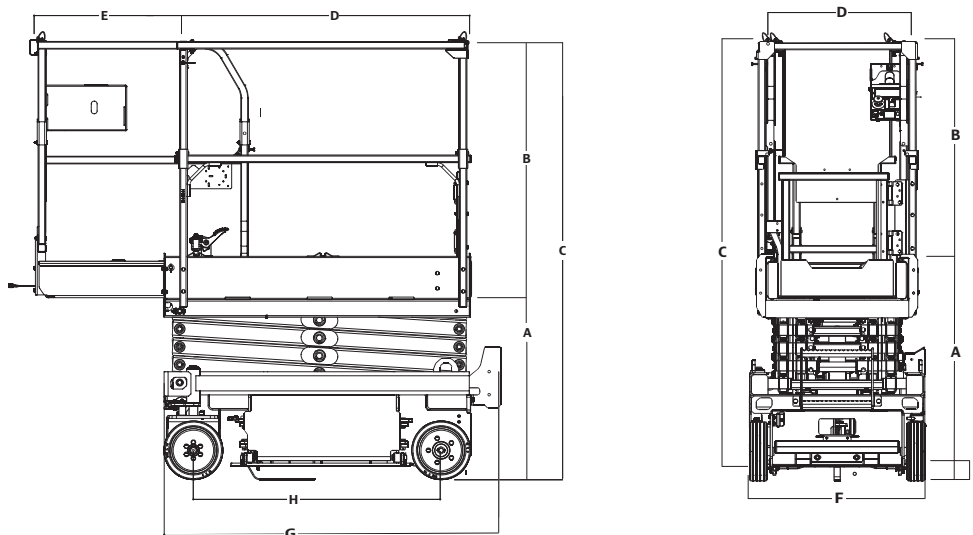
• Working Height	6.5 m
• Platform Height - Elevated	4.5 m
A. Platform Height — Lowered	0.79 m
B. Platform Railing Height	1.1 m
C. Stowed Height (Rails Folded)	1.9 m
D. Platform Size (W x L)	0.61 m x 1.26 m
E. Deck Extension	0.55 m
F. Overall Width	0.76 m
G. Overall Length	1.46 m
H. Wheelbase	1.08 m
I. Ground Clearance	0.61 m
• Platform Capacity - indoor	227 kg
• Capacity on Optional Deck Extension	115 kg
• Lift/Lower Time	19/13 sec. **
• Maximum Drive Height	Fully Elevated
• Machine weight *	880 kg
• Maximum Ground Bearing Pressure	8.86 kg/cm <sup>2</sup>
• Drive Speed - Lowered	3.8 km/h
• Drive Speed - Elevated	0.8 km/h
• Gradeability	25%
• Turning Radius - Inside	Zero
• Turning Radius - Outside	1.4 m

\* Certain options or country standards may increase weight and/or dimensions.

\*\* Without load

### Preliminary version

### Dimensions



### IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.



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