

# ES SERIES

ELECTRIC SCISSOR LIFTS



## Performance

Platform Height—Elevated 1930ES	18 ft 9 in.	5.72 m
Platform Capacity 1930ES	500 lb	227 kg
Capacity on Platform Extension Lift/Lower Time 1930ES	250 lb 26/30 seconds	113 kg
Maximum Drive Height Weight* 1930ES	Fully Elevated 2,710 lb	1,229 kg
Ground Bearing Pressure 1930ES	109 psi	7.66 kg/cm <sup>2</sup>
Drive Speed—Elevated Drive Speed—Lowered 1930ES	0.5 mph 3.0 mph	0.8 km/h 4.82 km/h
Gradeability Turning Radius (Inside) Turning Radius (Outside) 1930ES	25% Zero 69 in.	1.75 m

\* Certain options or country standards will increase weight.

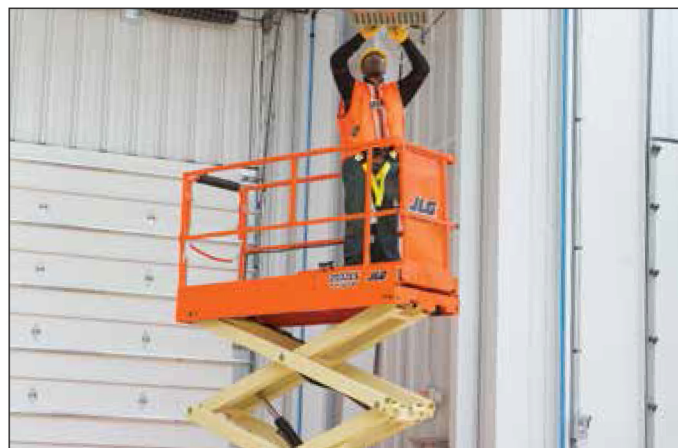
## Standard Specifications

### Power Source

Batteries	4x6V, 220 amp-hr
Charger	20 Amp Automatic
Drive	24V Electric 8hp

### Hydraulic Reservoir

• Capacity 1930ES/2032ES/2632ES	1.25 gal.	4.73 L
• Pump	Fixed Displacement Gear	



### Tires

• Tire Size/Type 1930ES	12.5 x 4 in. Non-Marking Solid
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### Brakes

- Electric/Friction

## Standard Features

- Proportional Controls
- Industry Leading Duty Cycles
- Drywall Gate<sup>1</sup>
- Battery Condition Indicator
- Fold-Down Guard Rails<sup>2</sup>
- 110V-AC Receptacle in Platform
- Slide-Out Battery Trays
- Automatic Traction Control (ATC)
- All Motion Alarm
- 20 Amp Automatic SCR Charger
- Horn
- Hourmeter
- Manual Descent Pull Cable
- Tilt Alarm and Light
- Lanyard Attach Points
- Moveable, Removable Platform Control
- Powder-Coated
- Console with Rail Mounting Bracket
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- Mechanized Pothole Protection
- Machine Tie Downs
- Fork Lift Pockets, Lift from Side and Rear
- 36 in. (91 cm) Roll-Out Deck Extension<sup>3</sup>
- 50 in. (1.27 m) Roll-Out Deck Extension<sup>4</sup>
- Four 6V, 220 Amp-Hour Deep Cycle Batteries

1. Not included on 1930ES. 2. Optional on 1930ES. 3. 1930ES, 2032ES and 2632ES. 4. 2646ES and 3246ES.

5. Not available on the 1930ES. 6. Not available with AGM Batteries. 7. Includes power cable for welder and fire extinguisher. 8. Includes two platform mounted worklights. 9. Not available on EE rated units.

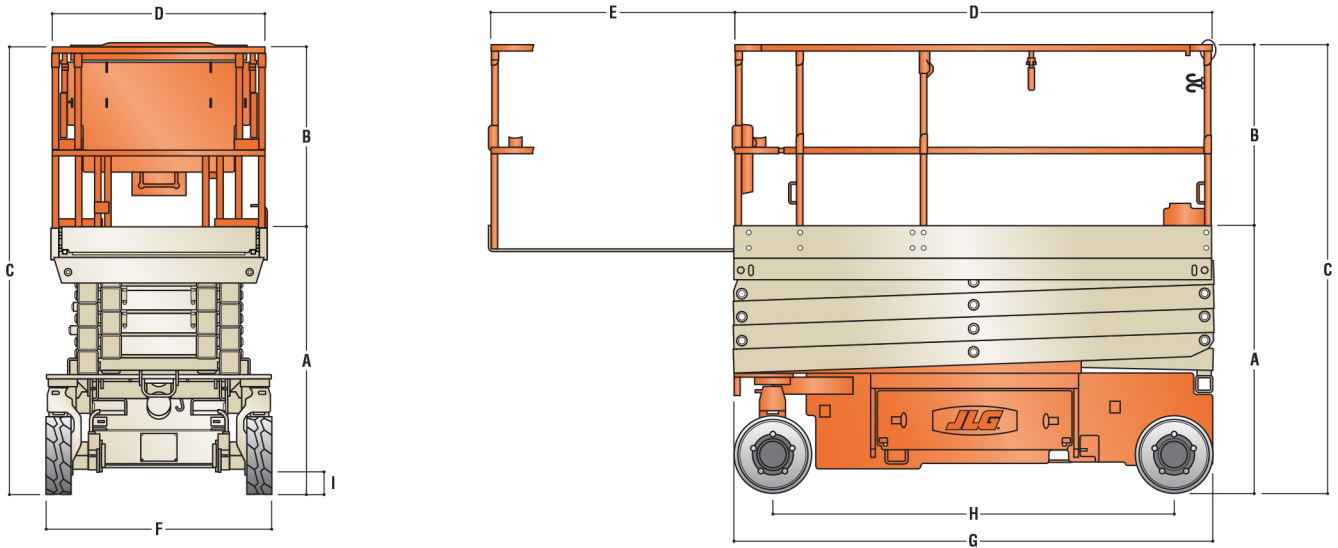
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## Dimensions

All dimensions are approximate.



A. Platform Height—Lowered 1930ES	34 in.	0.86 m
B. Platform Railing Height ES Series	43.3 in.	1.10 m
C. Overall Height—Rails Lowered 1930ES	N/A	
D. Platform Size 1930ES	30 x 73.5 in.	0.76 x 1.87 m

E. Platform Extension 1930ES/2032ES/2632ES	35.5 in.	0.9 m
F. Overall Width 1930ES	30 in.	76 cm
G. Overall Length 1930ES	6 ft 1.5 in.	1.87 m
H. Wheelbase 1930ES	5 ft 3 in.	1.6 m
I. Ground Clearance 1930ES/2032ES/2632ES	3.5 in.	8.8 cm



## The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products 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 OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-2006, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications.

Part No.: 3131580  
R121408  
Printed in USA

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