**Model**

ES SERIES

**ELECTRIC SCISSOR LIFTS**

---

### Performance

<table>
<thead>
<tr>
<th>Model</th>
<th>Platform Height—Elevated</th>
<th>Platform Capacity</th>
<th>Lift/Lower Time</th>
<th>Maximum Drive Height</th>
<th>Weight*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1930ES</td>
<td>18 ft 9 in. (5.72 m)</td>
<td>500 lb (227 kg)</td>
<td>26/30 seconds</td>
<td>Fully Elevated</td>
<td>2,685 lb (1,218 kg)</td>
</tr>
<tr>
<td>2030ES</td>
<td>20 ft (6.10 m)</td>
<td>800 lb (363 kg)</td>
<td>28/40 seconds</td>
<td>1.25 gal (4.73 L)</td>
<td>3,830 lb (1,737 kg)</td>
</tr>
<tr>
<td>2630ES</td>
<td>25 ft 6 in. (7.77 m)</td>
<td>500 lb (227 kg)</td>
<td>41/50 seconds</td>
<td>4.750 lb (2,155 kg)</td>
<td>4,750 lb (2,155 kg)</td>
</tr>
<tr>
<td>2646ES/3246ES</td>
<td>26 ft (7.92 m)</td>
<td>1,000 lb (454 kg)</td>
<td>55/62 seconds</td>
<td>90 psi (6.32 kg/cm²)</td>
<td>4,945 lb (2,243 kg)</td>
</tr>
</tbody>
</table>

**Capacity on Platform Extension**
- 250 lb (113 kg)

**Lift/Lower Time**
- 1930ES: 26/30 seconds
- 2030ES: 28/40 seconds
- 2630ES: 33/37 seconds
- 2646ES: 41/50 seconds
- 3246ES: 55/62 seconds

**Maximum Drive Height Fully Elevated**
- 1930ES: 26 ft (7.92 m)
- 2030ES: 30 ft (9.14 m)
- 2630ES: 37 ft (11.28 m)
- 2646ES/3246ES: 43 ft (13.11 m)

**Weight**
- 1930ES: 2,685 lb (1,218 kg)
- 2030ES: 3,830 lb (1,737 kg)
- 2630ES: 4,750 lb (2,155 kg)
- 2646ES: 4,945 lb (2,243 kg)
- 3246ES: 5,085 lb (2,307 kg)

**Ground Bearing Pressure**
- 1930ES: 109 psi (7.66 kg/cm²)
- 2030ES: 81 psi (5.69 kg/cm²)
- 2630ES: 90 psi (6.32 kg/cm²)
- 2646ES/3246ES: 87 psi (6.11 kg/cm²)

**Drive Speed—Elevated**
- 1930ES: 0.5 mph (0.8 km/h)
- 2030ES: 0.7 mph (1.1 km/h)
- 2630ES: 0.7 mph (1.1 km/h)
- 2646ES/3246ES: 0.8 mph (1.3 km/h)

**Drive Speed—Lowered**
- 1930ES: 3.0 mph (4.8 km/h)
- 2030ES: 2.75 mph (4.4 km/h)
- 2630ES: 2.50 mph (4.0 km/h)

**Gradeability**
- 25%

**Turning Radius (Inside)**
- 9 in. (23 cm)

**Turning Radius (Outside)**
- 9 in. (23 cm)

---

### Hydraulic Reservoir

- **Capacity**
  - 1930ES/2030ES/2630ES: 1.25 gal (4.73 L)
  - 2646ES/3246ES: 1.7 gal (6.4 L)
  - Pump: Fixed Displacement Gear

---

### Standard Features

- Proportional Controls
- Industry Leading Duty Cycles
- Drywall Gate
- Battery Condition Indicator
- Fold-Down Guard Rails
- 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
- 50 in. (1.27 m) Roll-Out Deck Extension
- Four 6V, 220 Amp-Hour Deep Cycle Batteries

---

### Accessories & Options

- Spring-Loaded Gate
- Flashing Amber Beacon
- 245 Amp-Hour Batteries
- 1,000W-AC Inverter
- Lifting Lugs
- UL® EE Rating
- Platform Padding
- Platform Padding with Proximity Switches
- 1/2 in. Airline
- Quick Welder Prep Package
- Nite Bright
- 220 Amp-Hour AGM Batteries
- Special Hydraulic Oils
- Accessory Packages:
  - Electrician’s Package
  - Plumber’s Package
  - JLG® Workstation
  - Panel Carrier Accessory
  - Pipe Rack Accessory
  - Quick Welder® Package
  - Plant Maintenance Package

---

* Certain options or country standards will increase weight.
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, ANSI A92.6-2006, and CSA Standard CAN/CSA-B354.2-01, as originally manufactured for intended applications.

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

Dimensions

All dimensions are approximate.

A. Platform Height–Lowered
1930ES 34 in. 0.86 m
2030ES 43.5 in. 1.10 m
2630ES 48.5 in. 1.23 m
2646ES 49.5 in. 1.26 m
3246ES 49.5 in. 1.26 m

B. Platform Railing Height
ES Series 43.3 in. 1.10 m

C. Overall Height–Rails Lowered
1930ES N/A
2030ES 5 ft 11.5 in. 1.80 m
2630ES 6 ft 4.5 in. 1.94 m
2646ES/3246ES 6 ft 5.5 in. 1.97 m

D. Platform Size
1930ES 30 x 73.5 in. 0.76 x 1.87 m
2030ES/2630ES 30 x 90.5 in. 0.76 x 2.3 m
2646ES/3246ES 44 x 98.5 in. 1.12 x 2.5 m

E. Platform Extension
1930ES/2030ES/2630ES 35.5 in. 0.9 m
2646ES/3246ES 70 in. 1.77 m

F. Overall Width
1930ES/2030ES/2630ES 50 in. 1.27 m
2646ES/3246ES 46 in. 1.17 m

G. Overall Length
1930ES 6 ft 1.5 in. 1.87 m
2030ES/2630ES 7 ft 6.5 in. 2.3 m
2646ES/3246ES 6 ft 10 in. 2.09 m

H. Wheelbase
1930ES 5 ft 3 in. 1.6 m
2030ES/2630ES 6 ft 2 in. 1.88 m
2646ES/3246ES 6 ft 10 in. 2.09 m

I. Ground Clearance
1930ES/2030ES/2630ES 3.5 in. 8.8 cm
2646ES/3246ES 5 in. 12.7 cm