### Performance

<table>
<thead>
<tr>
<th>Specification</th>
<th>Indoor</th>
<th>Outdoor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Height (Indoor)</td>
<td>39 ft 3 in. (11.97 m)</td>
<td></td>
</tr>
<tr>
<td>Platform Height (Outdoor)</td>
<td>29 ft (8.8 m)</td>
<td></td>
</tr>
<tr>
<td>Platform Capacity (Indoor)</td>
<td>770 lb (350 kg)</td>
<td></td>
</tr>
<tr>
<td>Platform Capacity (Outdoor)</td>
<td>550 lb (250 kg)</td>
<td></td>
</tr>
<tr>
<td>Capacity on Platform Extension</td>
<td>250 lb (113 kg)</td>
<td></td>
</tr>
<tr>
<td>Lift/Lower Time</td>
<td>73/48 Seconds</td>
<td></td>
</tr>
<tr>
<td>Maximum Drive Height (Outdoor)</td>
<td>29 ft (8.8 m)</td>
<td></td>
</tr>
<tr>
<td>Maximum Drive Height (Indoor)</td>
<td>Full Height</td>
<td></td>
</tr>
<tr>
<td>Weight*</td>
<td>7,000 lb (3,175 kg)</td>
<td></td>
</tr>
<tr>
<td>Ground Bearing Pressure</td>
<td>135 psi (9.49 kg/cm²)</td>
<td></td>
</tr>
<tr>
<td>Drive Speed–Elevated</td>
<td>0.5 mph (0.8 km/h)</td>
<td></td>
</tr>
<tr>
<td>Drive Speed–Lowered</td>
<td>2 mph (3.2 km/h)</td>
<td></td>
</tr>
<tr>
<td>Gradeability</td>
<td>25%</td>
<td></td>
</tr>
<tr>
<td>Turning Radius (Inside)</td>
<td>Zero</td>
<td></td>
</tr>
<tr>
<td>Turning Radius (Outside)</td>
<td>100 in. (2.54 m)</td>
<td></td>
</tr>
</tbody>
</table>

* Certain options or country standards will increase weight.

### Standard Specifications

#### Power Source

- **Batteries**: 24V DC (4 x 12V, 150 amp-hr batteries)
- **Charger**: 27 amp High Frequency Charger
- **Drive**: Hydraulic Front-wheel

#### Hydraulic Reservoir

- **Capacity**: 79 gal. (30 L)
- **Pump**: Fixed Displacement Gear

#### Tires

- **Tire Size/Type (Non-Marking)**: 16 x 5 in. (406 x 127 mm)

#### Brakes

- Multi-Disc Friction

### Standard Features

- Proportional Controls
- Battery Condition Indicator
- 110V-AC Receptacle in Platform
- All Motion Alarm
- 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 Bushings
- Scissor Maintenance Prop
- Self-centering arm stack
- Active Pothole Protection System
- Lifting and Tie Down Points
- Fork Lift Pockets
- 36 in. (91 cm) Foot-Actuated Deck Extension
- Steel Swing-Out Doors
- Variable Tilt Visual Zone Indicator
- Manual Descent Cable
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints
- Analyzer Port for Diagnostics
- Dynamic Braking
- Removable Ladder
- Complies with ANSI 92.20 Regulations

### Accessories & Options

- Coiled Platform Control Box Cable
- Drive Motor Covers
- Extension Deployment Handles
- Fire Extinguisher
- Flashing Amber Beacon
- MDI (Ground)
- Anti-Vandalism PKG
- Eagle Performance Charger
- 900W Inverter
- Ambient Noise Alarm
- Platform Work Lights
- Batteries (12V - 185AH)
- Batteries (AGM) (12V - 150AH)
- Platform Padding
- Pipe Racks
- Panel Carrier
- JLG WorkStation
Dimensions

All dimensions are approximate.

A. Platform Height—Lowered
   55 in. 1.40 m

B. Platform Railing Height
   44 in. 1.122 m

C. Overall Height
   100 in. 2.53 m

D. Stowed Height, Rails Folded
   75 in. 1.9 m

E. Platform Size
   41 in. x 96 in. 1.05 m x 2.43 m

F. Platform Extension
   36 in. 0.91 m

G. Overall Width
   45 in. 1.143 cm

H. Overall Length
   106 in. 2.71 m

I. Wheelbase
   80 in. 2.03 m

J. Ground Clearance
   5 in. 12.7 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.

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