

## Get the Power To Do More.

With the right combination of JLG innovations, the E2 Series scissor lifts help you work faster, smarter and easier than ever before. With optimum function speeds for both travel and lifting, higher duty cycles that keep you on the job longer, and a compact design that gets you through the door and up to the height you need to reach—the E2 Series is ready to work when you are.

The E2 Series offers the most popular machine sizes, performance features and capabilities demanded by users, and provides powerful productivity at an economical price. And now, with optional proportional JLG SMART System<sup>®</sup> controls on selected models and our revolutionary new Workstation in the Sky<sup>™</sup> option packages, the E2 Series can provide you with a powerful advantage on any job.

### ■ Narrow Aisle Models

When single doorway clearance is necessary, JLG provides three models—1932E2, 2032E2 and 2632E2—that can navigate through narrow aisles and other confined spaces to efficiently access hard-to-reach areas and increase productivity.

The JLG E2 Series is an economical, reliable series of scissor lifts

### **■** Best on-the-Job Performance

designed to meet the demands of any jobsite. The E2 Series scissor lifts provide long duty cycles for longer operating times, tight turning radius for maneuvering and positioning, and a rugged design with a quality finish to withstand jobsite abuse.

All E2 Series scissor lifts receive JLG powder coat paint and nickel plated pins for durability.

# ■ Efficient Serviceability

JLG Model E2 scissor lifts are specifically designed for efficient servicing and maintenance. Electrical and hydraulic components are housed in swing-out doors in one convenient location for added ease of access. And, when new parts are required, JLG's PartsPlus® program can have them delivered to your door, usually within 24 hours.



#### **Dimensional Data**\*\*

A. Platform Height — Elevated

-Lowered

- B. Platform Railing Height\*
- C. Overall Height
  - With Rails Folded
- D. Platform Dimensions
  - -Platform Extension
- E. Overall Length
- F. Overall Width
- G. Wheelbase

**Ground Clearance** 

Tire Size

#### **Performance Data**

**Platform Capacity** 

-Capacity on Deck Extension

Lift/Lower Time

**Maximum Drive Height** 

Drive Speed—Lowered

Drive Speed—Elevated

Gradeability

**Turning Radius (Inside)** 

Turning Radius (Outside)

#### **Power System/Chassis**

**Batteries** 

Charger

**Electric Motor** 

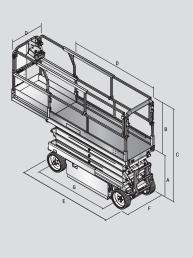
Pump

**Hydraulic Reservoir** 

Brakes

#### **Gross Vehicle Weight\*\***

- \*Special heights available. Consult factory.
- \*\*Certain weights and dimensions may vary due to options



Model 3246E	Model 2646E2	Model 2632E2	Model 2032E2	Model 1932E2
32 ft. (9.75	26 ft. (7.92 m)	26 ft. (7.92 m)	20 ft. (6.10 m)	19 ft. (5.79 m)
4 ft. 3 in. (1.30	3 ft. 10 in. (1.17 m)	3 ft. 10 in. (1.17 m)	3 ft. 2 in. (97 cm)	3 ft. 3 in. (99 cm)
3 ft. 7.5 in. (1.11	3 ft 7.5 in. (1.11 m)	3 ft. 6 in. (1.07 m)	3 ft. 6 in. (1.07 m)	3 ft. 3 in. (99 cm)
	_	7 ft. 5.5 in. (2.27 m)	6 ft. 7.5 in. (2.02 m)	6 ft. 7.5 in. (2.02 m)
6 ft. 5 in. (1.96	6 ft. (1.83 m)	_	_	_
		31 in. x 84 in. (0.79 m x 2.13 m)	31 in. x 84 in. (0.79 m x 2.13 m)	31 in. x 64 in. (0.79 m x 1.63 m)
3 ft. (91 c	3 ft. (91 cm)	3 ft. (91 cm)	3 ft. (91 cm)	3 ft. (91 cm)
7 ft. 6.5 in. (2.30	7 ft. 5 in. (2.26 m)	7 ft. 7.5 in. (2.32 m)	7 ft. 5 in. (2.26 m)	5 ft. 8.5 in. (1.74 m)
46 in. (1.17	46 in. (1.17 m)	32 in. (81 cm)	32 in. (81 cm)	32 in. (81 cm)
5 ft. 8.5 in. (1.74 i	5 ft. 8.5 in. (1.74 m)	5 ft. 8.5 in. (1.74 m)	5 ft. 8.5 in. (1.74 m)	4 ft. 4 in. (1.32 m)
3 in. (8 c	2.75 in. (7 cm)	3 in. (8 cm)	2.75 in. (7 cm)	2.75 in. (7 cm)
16 x 5 Non-Marking So	16 x 5 Non-Marking Solid	16 x 5 Non-Marking Solid	16 x 5 Non-Marking Solid	12.5 x 4 Non-Marking Solid
700 lb. (318 k	750 lb. (340 kg)	500 lb. (227 kg)	750 lb. (340 kg)	500 lb. (227 kg)
250 lb. (113 k	250 lb. (113 kg)	250 lb. (113 kg)	250 lb. (113 kg)	250 lb. (113 kg)
60/57 se	46/41 sec.	35/40 sec.	31/31 sec.	27/26 sec.
Full Heig	Full Height	Full Height	Full Height	Full Height
2.0 mph (3.2 kg	2.25 mph (3.6 kph)	2.25 mph (3.6 kph)	2.5 mph (4.0 kph)	2.5 mph (4.0 kph)
0.5 mph (0.8 kp	0.5 mph (0.8 kph)	0.5 mph (0.8 kph)	0.5 mph (0.8 kph)	0.5 mph (0.8 kph)
25	25%	25%	25%	25%
3 ft. 9 in. (1.14	3 ft. 8 in. (1.12 m)	2 ft. 10 in. (86 cm)	3 ft. 3 in. (99 cm)	6 in. (15 cm)
9 ft. 7 in. (2.92	9 ft. 3 in. (2.82 m)	8 ft. 4 in. (2.54 m)	8 ft. 4 in. (2.54 m)	5 ft. 8 in. (1.72 m)
4 x 6V 245 amp	4 x 6V 220 amp-hr	4 x 6V 245 amp-hr	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr
20 Amp Automa	20 Amp Automatic	20 Amp Automatic	20 Amp Automatic	20 Amp Automatic
SCR 120/250V, 50/60H	SCR 120/250V, 50/60HZ	SCR 120/250V, 50/60HZ	SCR 120/250V, 50/60HZ	SCR 120/250V, 50/60HZ
4.5 HP (3.4 k)	4.5 HP (3.4 kW)	4.5 HP (3.4 kW)	4.5 HP (3.4 kW)	3.5 HP (2.6 kW)
Single Section Ge	Single Section Gear	Single Section Gear	Single Section Gear	Single Section Gear
4 gal. (15.2	4 gal. (15.2 L)	4.5 gal. (17.0 L)	4 gal. (15.2 L)	3 gal. (11.4 L)
Automatic Rear Wheel Parki	Automatic Rear Wheel Parking	Automatic Rear Wheel Parking	Automatic Rear Wheel Parking	Automatic Rear Wheel Parking

and to compliance with country standards.

#### **Standard Features**

110V-AC Receptacle Pothole Protection System Joystick Drive/Steer Control Moveable, Removable Platform Control Box Lanyard Attach Points Positive Traction 3 Ft. Roll-Out Deck Extension Forklift Pockets 220 Amp-Hour Batteries<sup>1</sup> 245 Amp-Hour Batteries<sup>2</sup>

1. Standard on 1932E2, 2032E2, 2646E2.

2. Standard on 2632E2, 3246E2.

Non-Marking Tires 2 Degree Slope Alarm & Light Hourmeter Descent Alarm Manual Descent Pull Cable Scissor Maintenance Prop Swing-Out Battery and Hydraulic Compartments Lifting/Tie Down Lugs Fold-Down Handrails on 2632E2, 2646E2, 3246E2

Lubrication-Free Scissor Arm Bushings

20 Amp Automatic SCR Battery Charger

## **Available Options**

Battery Condition Indicator Fold-Down Handrails<sup>1</sup> Spring-Loaded Half Gate<sup>2</sup> Pressure Check Port Flashing Amber Beacon Proportional Control Package Featuring the JLG SMART System<sup>3</sup> QuikWelder™ Package<sup>4</sup>

Drywall Gate<sup>5</sup> Horn 800W-AC Inverter All Motion Alarm

- 1. Standard on 2632E2, 2646E2, 3246E2.
- 2. Includes Drywall Gate.

- Not available only on 2632E2 and 3246E2.
   Not available with Spring-Loaded Gate on 1932E2.
   Standard on 2032E2 w/Fold-Down Handrail Option.

# **Built-In Power and Versatility!**

JLG lifts provide the strength and power required to meet more of your real-world needs. And now you can transform your Model E2 scissor lift into a truly versatile and productive Workstation in the Sky™ product with exclusive options and accessories from JLG. Whether designed for a specific application or to meet a variety of other jobsite requirements, JLG offers you a competitive advantage with the most versatile solutions.



## QuikWelder™ Package

Take welding productivity to new heights with JLG's exclusive on-board QuikWelder Package. Ideal for maintenance and repairs in plants and facilities where spot welding is required, the on-board QuikWelder Package eliminates the need to move bulky tanks, welding units and lead cables

from project to project. Just plug it in and go to work. With twice the power of a 110-volt plug-in welder (200 amps of power), the QuikWelder Package can weld light to heavy gauge steel—up to 1/2 in. (1.27 cm) and 3/4 in. (1.9 cm) aluminum.



## **Inverter Option**

The 800W-AC Inverter Option provides power to the platform to run drills and other hand-held tools. The 800W-AC Inverter is conveniently mounted for access and provides a protective covering to prevent damage.

## **Drywall Gate Option**

For projects involving bulky items like drywall sheets, equip your JLG Model E2 scissor lift with the Drywall Gate Option.

The lock-in-place entry gate allows the loading and unloading of 4-foot-wide drywall sheets that range in length from 8 to 12 feet (1.22 x 3.66m). This option can also handle other large cargo for increased operator jobsite productivity.



## 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 A92.6-1999, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications.

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