Model
ES1932
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.
- Suitable for indoor and outdoor use to meet all your needs.

SMART DESIGN
- Enjoy industry leading upcycles so you can work longer with higher productivity.
- Standard USB charger and phone holster improve the operator experience.



Standard Features
- 0.86 m roll-out deck extension
- Fold Down Handrails, QuickFold
- Swing- out gate
- Removable platform console box
- Lanyard attach points
- Full proportional drive joystick control with integral thumb steer switch
- Proportional lift/lower speed control
- Joystick enable for lift and drive
- Load sensing system
- USB Charger & Phone Holder
- 4 x 6V 220 A/hr Deep Cycle Batteries
- Programmable "Personality" settings
- On-board self-diagnostic testing
- Swing-out battery/electrical compartment doors
- 27 amp automatic battery charger
- Dual motor direct electric front wheel drive & steer
- Dual wheel automatic brakes
- Emergency brake release
- Active Pothole protection system
- AC cable to platform
- Battery condition indicator
- Hour meter
- Lubrication free scissor arm bushings
- Manual descent
- Horn
- Automatic positive traction
- Lifting lugs
- Greaseless Kingpin Joints
- Slope alarm and light
- Tie down lugs
- Fork lift pockets

Standard Specifications

Drive Motors	24V Electric 1.1 kW
Hydraulic Pump Motor	24V DC/ 2.2 kW
Batteries	4 x 6V, 220Ah
Charger (120/240V – 50/60HZ)	27 Amp Automatic
Hydraulic System	7 L
Tyres (Non-Marking Solid)	323 x 100
Brakes	Electric/Friction

Accessories & Options
- 6V- 220A/hr maintenance free AGM batteries
- Clean Guard
- SkySense Level 1
- All motion alarm
- Descent alarm
- Panel Carrier
- Inboard pipe racks
- Amber beacon light
- Plugs & Sockets
- ClearSky Locate
- ClearSky CAN
- Operator acess control
- Mobile Control System*
- Anti vandalism package
- MDI (Ground)

* Pending CE certification

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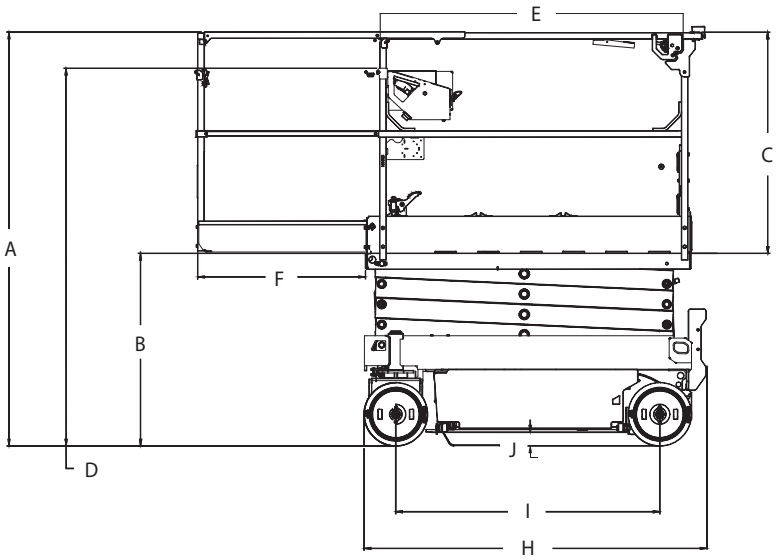
Performance

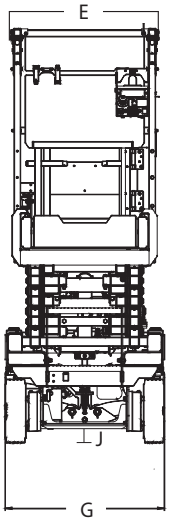
• Working Height	7.8 m
• Platform Height - Elevated	5.8 m
A. Stowed Height	2.1 m
B. Platform Height – Lowered	0.98 m
C. Platform Railing Height	1.1 m
D. Stowed Height (Rails Folded)	1.63 m **
E. Platform Size (W x L)	0.64 m x 1.59 m
F. Deck Extension	0.86 m
G. Overall Width	0.81 m
H. Overall Length	1.74 m ****
I. Wheelbase	1.35 m
J. Ground Clearance	0.07 m
• Platform Capacity - Indoor	230 kg
• Platform Capacity - Outdoor	230 kg
• Capacity on Optional Deck Extension	120 kg
• Lift/Lower Time	20/27 sec. ***
• Maximum Drive Height	Fully Elevated
• Machine weight *	1,565 kg
• Maximum Ground Bearing Pressure	8.01 kg/cm²
• Drive Speed - Lowered	4.8 km/h
• Drive Speed - Elevated	0.8 km/h
• Gradeability	25%
• Turning Radius - Inside	Zero
• Turning Radius - Outside	1.69 m



* Certain options or country standards may increase weight and/or dimensions.
** Folding rails standard on all ES models in CE spec.
*** Without load
**** Incl ladder

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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ES2646
ELECTRIC SCISSOR LIFT

SCISSOR LIFT



KEY SPECS

Platform Height
26-ft / 7.92-m

Platform Capacity
1,200-lb / 545-kg

Number of Occupants
Indoor: 2
Outdoor: 1

Stowed Drive Speed
3 mph / 4.8 km/h

KEY FEATURES

- The 1200-lb indoor and outdoor platform capacity beats the competition.
- Refreshed design delivers electric drive, for up to double the battery life of a standard scissor.
- Work in sensitive areas with optional CleanGuard leak containment system.
- Features a standard USB charger and phone holster, improving the operator experience while delivering a high degree of commonality with other JLG® scissors to simplify service.

ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 900W Inverter
- Anti-Vandalism PKG
- CleanGuard
- ClearSky™
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Dual Flashing Amber Beacons - LED
- Eagle Performance Charger
- Flashing Amber Beacon - LED
- JLG® Mobile Control
- MDI (Ground)
- Panel Carrier
- Pipe Racks
- QuikAccess Platform
- SkySense®
- White Noise Alarm

STANDARD SPECIFICATIONS

Performance	Indoor	Outdoor
Platform Height (Elevated)	26-ft / 7.92-m	26-ft / 7.92-m
Platform Capacity	1,200-lb / 545-kg	1,200-lb / 545-kg
Capacity on Platform Extension	265-lb / 120-kg	265-lb / 120-kg
Number of Occupants	2	1
Lift / Lower Time (No Load)	49/44 seconds	49/44 seconds
Lift / Lower Time (Rated Load)	62/37 seconds	62/37 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight*	5,295-lb / 2,401-kg	5,295-lb / 2,401-kg
Max. Ground Bearing Pressure	137 psi / 9.6 kg/cm²	137 psi / 9.6 kg/cm²
Drive Speed (Lowered)	3 mph / 4.8 km/h	3 mph / 4.8 km/h
Drive Speed (Raised)	0.5 mph / 0.8 km/h	0.5 mph / 0.8 km/h
Gradeability	25%	25%
Max Tilt Rating (Side-to-Side)	2.5 Degrees	1.5 Degrees
Max Tilt Rating (Fore and Aft)	3.5 Degrees	3.5 Degrees
Turning Radius (Inside)	Zero	Zero
Turning Radius (Outside)	88-in / 2.2-m	88-in / 2.2-m

*Certain options or country standards increase weight

Power	
Batteries	4 x 6V 220 amp-hr
Charger	27 Amp
Drive	24V DC

Tires	
Standard	16 x 5-in / 406 x 125-mm

Brakes
Multi-Disc Friction

Hydraulic System	
Capacity	1.7 gal / 6.4 L
Pump	Fixed Displacement Gear

STANDARD FEATURES

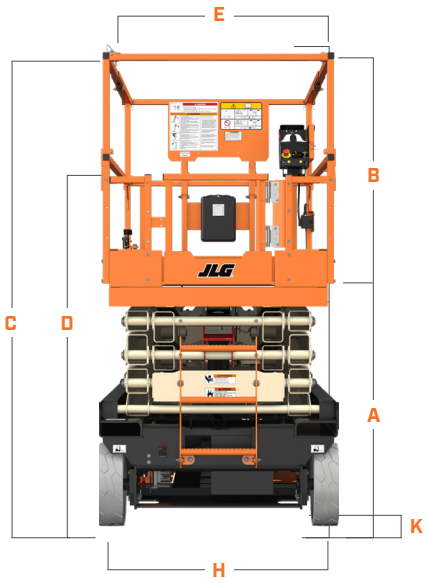
- 27 amp Multi-Function Universal Charger
- AC Receptacle in Platform
- Active Pothole Protection System
- All Motion Alarm
- Analyzer Port for Diagnostics
- Battery Condition Indicator
- CAN-Enabled Charger
- Diamond Tread Steel Deck
- Dynamic Braking
- Electric Drive
- Foot-Actuated Deck Extension
- Fork Lift Pockets
- Greaseless Kingpin Joints
- Horn
- Hourmeter
- Lanyard Attach Points
- Lifting and Tie Down Points
- Load Sensing System
- Lubrication Free Scissor Arm Bushings
- Manual Descent Cable
- Movable, Removable Platform Control
- Nickel Plated Pins
- Proportional Controls
- QuikFold Rails
- Removable Ladder
- Scissor Maintenance Prop
- Self-Closing Gate
- Steel Swing-Out Doors
- Tilt Alarm and Light
- USB Charger & Phone Holder
- Variable Tilt Visual Zone Indicator

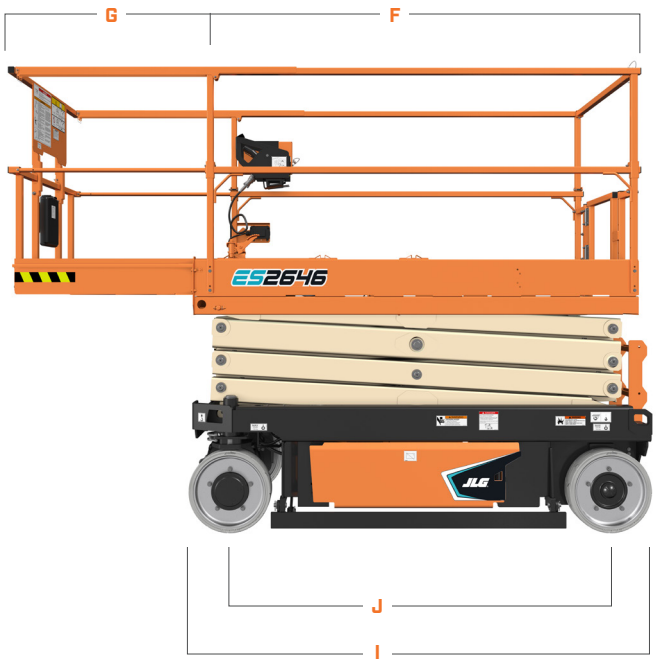
ES2646
ELECTRIC SCISSOR LIFT

SCISSOR LIFT

DIMENSIONS

All dimensions are approximate





A.	Platform Height (Lowered)	45-in / 1.14-m	H.	Machine Width	46-in / 117-cm
B.	Platform Railing Height	44.6-in / 1.13-m	I.	Machine Length	94.3-in / 2.4-m
C.	Machine Height (Rails Raised)	89.6-in / 2.28-m	J.	Wheelbase	74-in / 1.9-m
D.	Machine Height (Rails Lowered)	71.7-in / 1.82-m	K.	Ground Clearance	3.9-in / 9.8-cm
E.	Platform Width	41.6-in / 1.1-m			
F.	Platform Length	84-in / 2.1-m			
G.	Platform Extension	36-in / 91-cm			

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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.

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Part No. 3131527 | R1221_03

ES3246
ELECTRIC SCISSOR LIFT

SCISSOR LIFT



KEY SPECS

Platform Height
32-ft / 9.8-m

Platform Capacity
Indoor: 705-lb / 320-kg
Outdoor: 507-lb / 230-kg

Number of Occupants
Indoor: 2
Outdoor: 1

Stowed Drive Speed
3 mph / 4.8 km/h

KEY FEATURES

- Refreshed design delivers electric drive, for up to double the battery life of a standard scissor.
- Reduce operating costs with electric drive and integrated components containing reduced hydraulic hoses and hydraulic fittings on the entire machine. Meaning, increased uptime as well as fewer leaks and service calls.
- Work in sensitive areas with optional CleanGuard leak containment system.
- Features a standard USB charger and phone holster, improving the operator experience while delivering a high degree of commonality with other JLG® scissors to simplify service.

ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 900W Inverter
- Anti-Vandalism PKG
- CleanGuard
- ClearSky™
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Dual Flashing Amber Beacons - LED
- Eagle Performance Charger
- Flashing Amber Beacon - LED
- JLG® Mobile Control
- MDI (Ground)
- Panel Carrier
- Pipe Racks
- QuikAccess Platform
- SkySense®
- White Noise Alarm

STANDARD SPECIFICATIONS

Performance	Indoor	Outdoor
Platform Height (Elevated)	32-ft / 9.8-m	32-ft / 9.8-m
Platform Capacity	705-lb / 320-kg	507-lb / 230-kg
Capacity on Platform Extension	265-lb / 120-kg	265-lb / 120-kg
Number of Occupants	2	1
Lift / Lower Time (No Load)	50/44 seconds	50/44 seconds
Lift / Lower Time (Rated Load)	58/37 seconds	58/37 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight*	5,620-lb / 2,549-kg	5,620-lb / 2,549-kg
Max. Ground Bearing Pressure	140 psi / 9.8 kg/cm²	140 psi / 9.8 kg/cm²
Drive Speed (Lowered)	3 mph / 4.8 km/h	3 mph / 4.8 km/h
Drive Speed (Raised)	0.5 mph / 0.8 km/h	0.5 mph / 0.8 km/h
Gradeability	25%	25%
Max Tilt Rating (Side-to-Side)	2.5 Degrees	1.5 Degrees
Max Tilt Rating (Fore and Aft)	3.5 Degrees	3.5 Degrees
Turning Radius (Inside)	Zero	Zero
Turning Radius (Outside)	88-in / 2.2-m	88-in / 2.2-m

*Certain options or country standards increase weight

Power	
Batteries	4 x 6V 220 amp-hr
Charger	27 Amp
Drive	24V DC

Tires	
Standard	16 x 5-in / 406 x 125-mm

Brakes
Multi-Disc Friction

Hydraulic System	
Capacity	3.2 gal / 12 L
Pump	Fixed Displacement Gear

STANDARD FEATURES

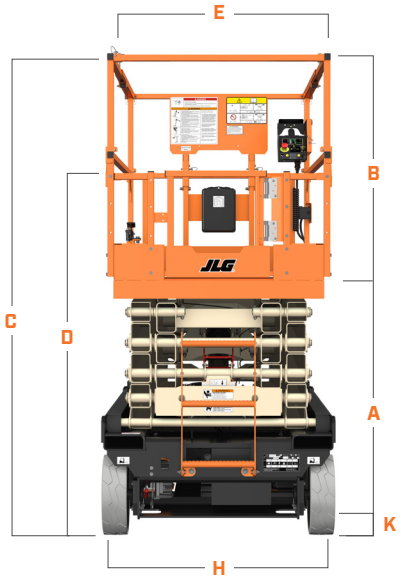
- 27 amp Multi-Function Universal Charger
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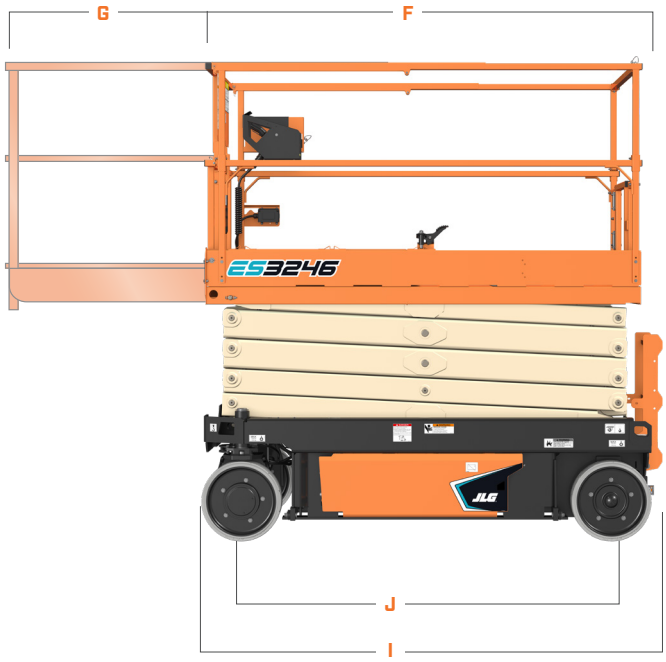
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DIMENSIONS

All dimensions are approximate





A.	Platform Height (Lowered)	50.9-in / 1.3-m	H.	Machine Width	46-in / 117-cm
B.	Platform Railing Height	44.6-in / 1.13-m	I.	Machine Length	94.3-in / 2.4-m
C.	Machine Height (Rails Raised)	96.3-in / 2.5-m	J.	Wheelbase	74-in / 1.9-m
D.	Machine Height (Rails Lowered)	77.6-in / 2.0-m	K.	Ground Clearance	3.9-in / 9.8-cm
E.	Platform Width	41.6-in / 1.1-m			
F.	Platform Length	84-in / 2.1-m			
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