

ES2646

ELECTRIC SCISSOR LIFT

SCISSOR LIFT

english

JLG



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/cm ²	137 psi / 9.6 kg/cm ²
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
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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

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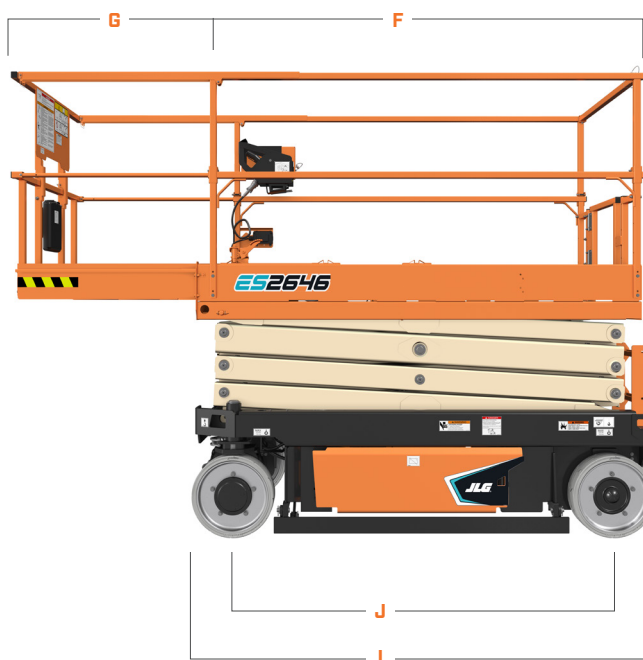
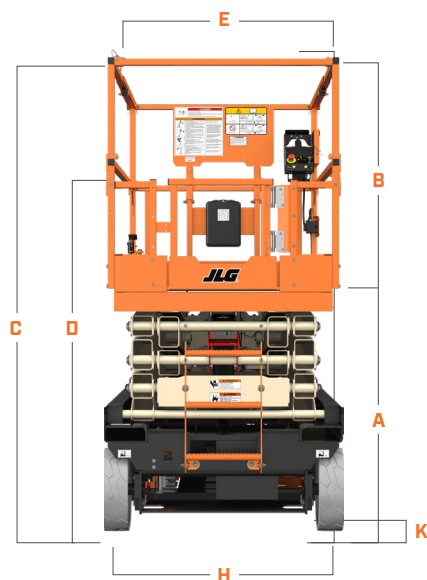
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DIMENSIONS

All dimensions are approximate



A. Platform Height (Lowered)	45-in / 1.14-m
B. Platform Railing Height	44.6-in / 1.13-m
C. Machine Height (Rails Raised)	89.6-in / 2.28-m
D. Machine Height (Rails Lowered)	71.7-in / 1.82-m
E. Platform Width	41.6-in / 1.1-m
F. Platform Length	84-in / 2.1-m
G. Platform Extension	36-in / 91-cm

H. Machine Width	46-in / 117-cm
I. Machine Length	94.3-in / 2.4-m
J. Wheelbase	74-in / 1.9-m
K. Ground Clearance	3.9-in / 9.8-cm

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