

**ELECTRIC POWERED
AERIAL WORK
PLATFORMS**

2630ES



Pro-Fit[®] Series

ELECTRIC SCISSOR LIFTS



Longer Duty Cycles Keep You On the Job Longer



Quieter, Cleaner Operation for Indoor Work Areas



Application-Specific Tools to Do Your Best Work

1930ES

2030ES

2630ES

2646ES

3246ES

www.jlg.com



The Power To Do More

Pro-Fit Series



Pro-Fit Series Advantages:

- Double the duty cycles
- Lowest cost of ownership
- Cleaner, quieter operation
- Exclusive application-specific accessories
- Larger platforms and higher capacities
- Three 30 in. (76 cm) wide models fit through narrow doorways and aisles
- Automatic posi-traction
- Durable, non-skid aluminum deck
- More loading options — fork from side or rear, drive onto trucks
- Variable degree tilt sensing



The Pro-Fit Series offers the most popular machine sizes, performance features and capabilities demanded by users and provides powerful productivity at an economical price.

Works Longer & Harder...



■ Exclusive Power System Helps You Pull Double Duty

With a super efficient electric drive, the Pro-Fit Series provides measurably longer work cycles than any other electric scissor lift on the market.

■ Higher Capacities & Larger Platforms

The Pro-Fit Series can handle up to 1,000 lb (450 kg) on large 44 in. x 98.5 in. (1.12 m x 2.5 m) main platforms and up to 250 lb (113 kg) on 50 in. (1.27 m) extensions.

■ One-Handed Operation

Proportional drive and lift (up and down) controls provide a more natural position for better control and ease of operation.



■ Dual Capacities

Models 2630ES and 3246ES provide dual capacity. Push button selectable zones raise capacity at lower platform height.



■ Fit Through Narrow Aisles and Doorways

Three narrow 30 in. (76 cm) chassis models provide an unprecedented amount of clearance through doorways and down tight aisles.



■ Industry Best Mobility

Front-wheel drive and front-wheel steering offer tight turning circles for superior traction and maneuverability. And with a 5 in. (12.7 cm)* ground clearance the Pro-Fit Series travels easier over doorway thresholds and allows drive-on loading for trailers and roll-back trucks.

*3.5 in. (8.8 cm) on certain models



Pro-Fit Narrow Models

- More narrow models with platform heights from 19 to 26 ft (6 to 8 m).
- More clearance through doorways and aisles with 30-inch wide chassis
- More maneuverability with a tight turning radius
- More convenience with easier to use fold-down rails*
- More flexibility and productivity with available accessories

*Standard on 2030ES and 2630ES

Pro-Fit Wide Models

- More platform capacity up to 1,000 lb (454 kg)*
- More reach with platform heights to 32 ft (9.75 m)
- More workspace with wider decks and platform extensions
- More productivity with pipe racks, panel carriers and other accessories

*Dual rating on 3246ES 700/1,000 lb (318/454 kg)

Cleaner & Quieter...

■ Lower Noise Levels

The Pro-Fit Series electric drive ensures quieter operation for more sound-sensitive areas and applications such as office buildings, shopping malls, museums and schools.



■ Fold-Down Handrails

Standard on four models including the compact Model 2030ES which allows access through doorways as low as 71.5 inches (1.82 m).



■ Skid-Resistant Deck

Built from corrosion resistant, high quality aluminum, the new JLG deck features non-skid strips for less slip and more grip for the operator.

■ Smarter Design Reduces Operating Costs

Integrated lift cylinder, valve, pump, motor and reservoir require only two hoses and four fittings, improving reliability, reducing scheduled service requirements and increasing profits.

Integrated motor, gearbox, spindle and brake facilitate service and troubleshooting while providing optimum power and performance.

■ Easy Access

Slide-out steel battery trays are one of many features to facilitate servicing.



Quick Comparison

	Pro-Fit Series	Terex	Skyjack™
Duty Cycles:			
19-foot models	151	80	74
26-foot narrow models	97	41	50
Fittings:	4	39	44
Hoses:	2	18	22
Accessories:	Quik Welder®	n/a	n/a
	Pipe Rack	Pipe Rack	n/a
	Workstation	n/a	n/a
	Panel Rack	n/a	n/a

With the Right Tools for the Job

Optional Workstation in the Sky® Accessory Packages:

- Electrician's Package
- Plumber's Package
- Plant Maintenance Package
- Panel Carrier Accessory
- Pipe Rack Accessory
- Quik Welder® Package
- JLG Workstation



These productivity-enhancing packages are designed for the specific needs of electricians, plumbers, mechanical contractors, drywall contractors and plant maintenance professionals. The packages include combinations of several of the following accessories: A workstation with workbench that holds a reciprocating saw, drill, circular saw, battery charger, components and an optional 12-Volt plug to power tool chargers from the scissor lift batteries. Other packaged features include a rail mounted vice, pipe racks, wire spool holder, panel carrier and Quik Welder system.



The Perfect Fit for Professionals on Any Job

JLG Pro-Fit Series electric scissor lifts are the perfect fit for professional contractors.

Pro-Fit Series scissor lifts provide more of what you need on every job. More duty cycles to keep you on the job longer. More flexibility to work in a wide variety of environments with cleaner, quieter operation. And more features and productivity-enhancing tools matched to your profession. The Pro-Fit Series defines professional level performance and quality.

From the super efficient electric drive to the integrated component set that helps reduce scheduled service requirements and operating costs. Never before has a series of scissor lifts delivered so much power and versatility for both indoor and outdoor applications.



2630ES Specifications

Datos dimensionales

Altura de la plataforma - Elevada	7.77 m
Altura de la plataforma - Bajada	1.23 m
Altura de las barandillas de la plataforma	1.10 m
Altura total	2.33 m
Dimensiones de la plataforma	0.76 m x 2.30 m
Dimensiones de la plataforma - Extensión de plataforma	0.90 m
Longitud total	2.30 m
Anchura total	0.76 m
Distancia entre ejes	1.88 m
Distancia al suelo	9 cm
Capacidad de la plataforma	230 kg
Capacidad en extensión	120 kg
Tipo de barandillas	Fold Down
Tiempo de elevación/bajada	40/40 seconds
Altura de desplazamiento máx.	7.77 m
Peso* (CE)	2,200 kg
Presión sobre el suelo	6.33kg/cm ²

Rendimiento

Velocidad de desplazamiento, Bajada	4.4 km/h
Velocidad de desplazamiento, Elevada	0.8 kmph
Pendiente superable	25%
Radio de giro - Interior	Zero
Radio de giro - Exterior	2.06 m
Dimensiones de los neumáticos	406 x 125 mm
Tipo de neumáticos	Non-Marking Solid
Frenos (en ruedas motrices)	Electric, Friction

Sistema de alimentación/chasis

Baterías	4 x6V, 220 A/hr
Cargador	120V/240V - 50/60 Hz
Desplazamiento	6 kW
Bomba	Fixed Displacement Gear
Depósito hidráulico	7.6 L