

Kelly Tractor Co. Serving the Industry Since 1933 ktccat@kellytractor.com www.kellytractor.com



JLG ES1932 Electric Scissor Lift

Performance:

- 19 ft platform height
- 32 in machine overall width
- 64.3 in Overall Height-Rails Lowered
- 507 lbs lift capacity (Indoor/Outdoor)

Standard Features:

- Proportional Controls
- Industry Leading Duty Cycles
- Battery Condition Indicator
- QuickFold Guard Rails
- 110V-AC Receptacle in Platform
- Slide-Out Battery Trays
- Automatic Traction Control (ATC)
- All Motion Alarm
- 27 Amp Automatic SCR Charger
- Horn
- Hourmeter

- Manual Descent Pull Cable
- Tilt Alarm and Light
- Lanyard Attach Points
- Moveable, Removable Platform Control
- Powder-Coated
- Console with Rail Mounting Bracket
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- Mechanized Pothole Protection
- Machine Tie Downs
- Fork Lift Pockets, Lift from Side and Rear
- 36 in. Roll-Out Deck Extension

Miami

8255 NW 58 St Miami, FL 33166 (305) 592-5360 FAX (305) 477-2024 Davie 2801 Reese Rd Davie, FL 33314 (954) 581-8181 FAX (954) 581-6464 West Palm Beach 5460 Okeechobee Blvd West Palm Beach, FL 33417 (561) 683-1231 FAX (561) 683-4591 Clewiston 801 E Sugarland Hwy Clewiston, FL 33440 (863) 983-8177 FAX (863) 902-1000 Naples 3636 Prospect Ave Naples FL 34104 (239) 403-3636 FAX (239) 403-7510 Ft Myers 9651 Kelly Tractor Dr Ft Myers, FL 33905 (239) 693-9233 FAX (239) 693-8876 Orlando (Cranes Only) 17300 E Colonial Dr Orlando, FL 32820 (407) 568-8055 FAX (407) 568-7701 1

ES1932/ES1932i

ELECTRIC SCISSOR LIFT



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Performance		
Platform Height–Elevated (Indoor / O	utdoor)	
ES1932I	19 ft / NA	5.8 m / NA
ES1932	19 ft / 19 ft	5.8 m / 5.8 m
Platform Capacity (Indoor / Outdoor)		
ES1932i	507 lb / NA	230 kg / NA
ES1932	507 lb / 507 lb	230 kg / 230 kg
Capacity on Platform Extension		
ES1932i / ES1932	265 lb	120 kg
Number of Occupants (Indoor / Outdo		
ES1932i	1/0	
ES1932	2/1	
Lift/Lower Time ES1932i / ES1932	22/24 seconds	
	22/24 seconds Fully Elevated	
Maximum Drive Height (Indoor) Maximum Drive Height (Outdoor)	Fully Elevated	
ES1932i	N/A	
FS1932	Fully Elevated	
Weight*	Tully Llevaleu	
ES1932i	2,675 lb	1,213 kg
ES1932	3,353 lb	1,521 kg
Ground Bearing Pressure	01000,00	1,521 Ng
ES1932i	103 psi	7.2 kg/cm ²
ES1932	114 psi	8.0 kg/cm ²
Drive Speed–Elevated	0.5 mph	0.8 km/h
Drive Speed–Lowered		
ES1932i/ES1932	3.0 mph	4.8 km/h
Gradeability	25%	
Tilt Rating - Side To Side		
(Indoor / Outdoor)		
ES1932i	2.75 degrees / NA	
ES1932	1.75 degrees / 1.50 degrees	
Tilt Rating - Fore and Aft		
ES1932i	2.75 degrees	
ESR1932	3.75 degrees	
Turning Radius (Inside)	0	0
Turning Radius (Outside)		
ES1932i/ES1932	66 in.	1.7 m

* Certain options or country standards will increase weight.

Standard Specifications

Power Source

Batteries
ES1932i/ES1932
Charger
Drive
ES1932i/ES1932

4 x 6V 220 amp-hr 27 amp
24V DC

4.5 gal.

12.7 x 4 in.

Fixed Displacement Gear

Hydraulic Reservoir

Capacity (at Full mark)

ES1932i/ES1932

• Pump

Tires

• Tire Size/Type (Non-Marking) ES1932i/ES1932

323 x 102 mm

17 L

Brakes

Multi-Disc Friction

Standard Features

- Load Sensing System

- All Motion Alarm
- 27 amp Multi-Function
- Horn

Accessories & Options

- Coiled Platform Control Box • 900W Inverter
- Cable • Drive Motor Covers
- Flashing Amber Beacon LED
- Dual Flashing Amber Beacons
- MDI (Ground) Anti-Vandalism PKG

- Hourmeter
- Tilt Alarm and Light
- Lanyard Attach Points • Movable, Removable
- Platform Control
- Nickel Plated Pins

• White Noise Alarm

JLG[™] Mobile Control

SkySense Level I

CleanGuard

• Pipe Racks

ClearSky[™]

- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- Active Pothole Protection System
- Lifting and Tie Down Points
- Fork Lift Pockets

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- Platform Worklights

- JLG Workstation
- Plumber Package

- QuikFold Rails • USB Charger & Phone Holder
 - CAN-Enabled Charger
- Self-Closing Gate
- Proportional Controls
- Electric Drive
- Battery Condition Indicator
- AC Receptacle in Platform
- Universal Charger

• Eagle Performance Charger

- Panel Carrier
- QuikAccess Platform

Manual Descent Cable

Foot-Actuated Deck Extension

Indicator

Steel Swing-Out Doors

Variable Tilt Visual Zone

• Diamond Tread Steel Deck

Greaseless Kingpin Joints

Analyzer Port for

Diagnostics

Dynamic Braking

Removable Ladder

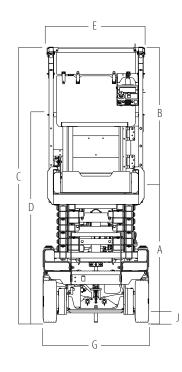
• ANSI A92.20 Compliant

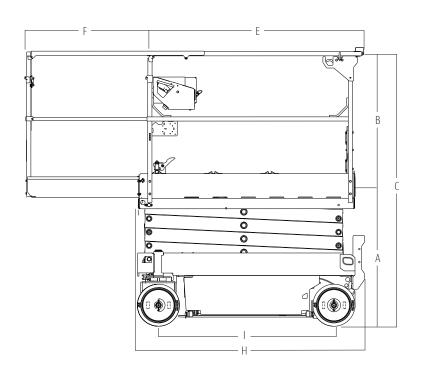
- Electrician's Package
- Electrician's Tree



Dimensions

All dimensions are approximate.





A	. Platform Height – Lowered		
	ES1932i / ES1932	38.6 in.	1.0 m
В	. Platform Railing Height		
	ES1932i / ES1932	43.3 in	1.10 m
С	. Overall Height (Rails Raised)		
	ES1932i / ES1932	82.8 in.	2.1 m
D	. Overall Height (Rails Lowered)		
	ES1932i / ES1932	78.2 in.	1.99 m
E	. Platform Size		
	ES1932i / ES1932	62.7 in x 25.4 in.	1.59 m x

.64 m

F.	Platform Extension		
	ES1932i / ES1932	36.0 in.	91.0 cm
G.	Overall Width		
	ES1932i / ES1932	32.0 in.	81.0 cm
Н.	Overall Length		
	ES1932i / ES1932	68.7 in.	1.7 m
I.	Wheelbase		
	ES1932i / ES1932	53.0 in.	1.3 m
J.	Ground Clearance (Pothole Protection	on Not Deployed)	
	ES1932i / ES1932	2.8 in.	7.0 cm



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

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.

Part No.: 3131509 R042720_A92.20 Printed in USA

JLG[®] ELECTRIC POWERED

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Mobile Elevating Work Platforms

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JLG[®] MOBILE ELEVATING WORK PLATFORMS

Today, more people are demanding environmentally friendly equipment. More municipalities are demanding "green" building for new construction and renovations. The JLG^{*} line of electric powered mobile elevating work platforms are the green machines in the lift industry.

JLG[°] electric powered mobile elevating work platforms feature longer runtime, greater uptime and higher productivity. The energy-efficient electric drive boosts your productivity with industry-leading duty cycles.

These machines are specifically designed so you have fewer scheduled services, a quieter work area, less dependency on hydraulic oils and zero emissions. From job start to completion, whether you need a scissor lift, boom lift or mast lift, JLG has an electric lift to meet your needs and keep your job green.

"With JLG" machines, I can get the job done faster and with less impact on the environment."

JLG



JLG LIFT

X770AJ

JLG[®] ES Series ELECTRIC SCISSOR LIFTS



READY TO WORK OVERTIME

Experience the benefits of reduced charging time and longer runtime with ES Series scissor lifts. You can stay on the job longer, getting more work done in one day. And the optional application-specific accessory packages enhance productivity.

With only two hoses and four fittings, you're working with a cleaner machine that decreases scheduled service requirements and reduces the chance for leaks.

Up to 1,000 lb capacity, proportional controls for ease of operation and optional accessory packages give you exactly what you need to get the job done.

"I'm always impressed with how much runtime we get before recharging."

THE RIGHT CAPACITY FOR THE JOB

The ES Series features various restricted and unrestricted capacities based on indoor or outdoor application. The 2632ES is rated to carry 800 lb up to 20 ft indoors, while its unrestricted capacity outdoors is up to 500 lb. The 2646ES features a 1,000-lb unrestricted capacity indoors and a 500-lb unrestricted capacity outdoors. And, the 3246ES is restricted to 26 ft at 1,000 lb indoors, while unrestricted up to 700 lb in both indoor and outdoor applications.

NARROW OR WIDE PLATFORMS

The 2632ES features a 32-in. wide narrow platform for access through standard doorways. The 2646ES and 3246ES provide a 46-in. platform for more worker tools or supplies.

VERSATILE ENOUGH FOR ANY WORKSITE

From commercial construction to hospitals, schools and facilities maintenance applications, the R Series can be used virtually anywhere there's work to be done. The ruggedness of thick rubber tires and all-steel component doors and platforms make them extremely reliable. R Series scissor lifts deliver the value you need without sacrificing performance and quality.

With platform capacities up to 770 lb, operators can reduce the number of trips to the ground for additional tools and materials. An optional MDI display and improved battery charger enhance uptime by assisting with trouble-shooting.

LOW COST OF OWNERSHIP

With a simplified pothole protection system that minimizes the number of moving parts and the associated repair costs, the R Series is a valuable solution for everyday job site needs.

IMPROVED SERVICEABILITY

With no stacked components, the R Series makes it easy for service personnel tackle the task at hand without having to remove other components.





On a single charge, the electric drive delivers more than double the battery life of hydraulic drive machines.



One-Handed Operation Fully proportional drive and lift control is smoother and more efficient.



Active Pothole Protection

Active pothole protection provides increased ground clearance.



JLG[®] R Series ELECTRIC SCISSOR LIFTS





Greater Serviceability

Improved battery charger and all-steel swing-out component tray and for greater serviceability.

JLG[®] LE Series LARGE ELECTRIC SCISSOR LIFTS



OUTSTANDING PERFORMANCE, ON SLAB AND OFF

Handle a wide variety of terrain indoors and out, without noise and futures thanks to the quiet operation and zero emissions of the 4069LE. With the standard oscillating axle, 35% gradeability, rugged all-terrain tires and available allwheel drive, you'll be able to go off the slab and into the mud with the 4069LE scissor lift.

There are two models available with working heights up to 46 ft and a maximum platform capacity of 1,000 lb. All models will fit through standard double doorways to get you to and from the work site.

The efficient direct electric drive system gives you the muscle you'll need for demanding jobs; and, you'll get double the duty cycles of other electric scissors with the deep cycle batteries. Plus, the M model has the multipower feature, which has an on-board, diesel-powered generator with improved fuel efficiency for lower costs.



COMPACT. POWERFUL. PRODUCTIVE.

The ultra-compact 1230ES mast lift is compact enough to fit in a freight elevator and lightweight enough to be used on weight-sensitive floors. Its 5-inch turning radius navigates tight workspaces while heavy-duty steel wheels with non-marking rubber provide a more cushioned ride.

Charged and ready to go, the super-efficient electric drive increases your uptime and gives your productivity a lift. With 500 lb capacity, the 1230ES has the muscle to carry you and your gear, even at full height.

No chains, cables or rollers to grease or adjust in the mast means you've got lower maintenance requirements and operating costs. Plus, the 1230ES helps to keep your work environment clean; with only four hoses, you greatly reduce the chance for hydraulics leaks.

SALOON GATE

Saloon-style swing gate for ease of entry and exit.





98% CLEANER Fewer hoses and couplings mean



Off-Slab Mobility

Full-time automatic traction control and an oscillating axle boost off-slab productivity.



Platform Extension A standard feature, the platform extension has a 250 lb capacity.

Tool Tray

The workstation includes tool and fastener tray, 110V AC outlet and one-hand controller operation.

JLG[®] 1230ES Series ELECTRIC MAST LIFTS

fewer potential leak points.



Serviceability

All-steel swing-out battery doors have heavy-duty hinges. Rugged design and strong 12 ft mast provide durability.

JLG[®] Toucan[®] Series MAST-STYLE BOOM LIFTS

PUTS HARD TO REACH WITHIN REACH

With the JLG Toucan[®] vertical mast lift, you can meet your overhead challenges head on. Work up, over and around assembly lines, shelving, ductwork or partitions more easily and without interferences. Positioning is easier with a 345° rotating mast, up to 32 ft of lift height and 15 ft of jib reach. With its 500-lb capacity and a long-running, environmentally friendly electric powered drive, the Toucan will help you boost productivity hour by hour, year after year.

BUILT TO TAKE ON YOUR FACILITY CHALLENGES

Plant maintenance, retooling and changeovers, warehousing, inspection and remodeling, general contracting — you can count on the Toucan Series to help keep production moving.

AS VERSATILE AS YOUR NEEDS

With thick rubber non-marking tires, clean and efficient electric power and 25% gradeability, you're equipped better than ever to meet your access challenges.

Smooth proportional controls, a narrow chassis and greater horizontal outreach are just some of the features that come standard and help you get the job done with greater speed and efficiency.

EXPERIENCE ROUND-THE-CLOCK PERFORMANCE

Stay on the job longer than the competition thanks to the industry-leading duty cycles of JLG[®] E Series boom lifts. These environmentally friendly machines deliver maximum performance, including automatic traction control, which allows both drive wheels to work independently for improved traction on uneven surfaces.

E Series booms are available in a range of platform heights and chassis widths—all with enhanced platform capacity—to help you find the perfect machine to suit your work environment. Plus, the exclusive JibPLUS® articulating boom option has a 180° range of side-to-side movement, providing you with even greater access to hard-to-reach places.





Work Cleaner Thick rubber non-marking tires leave facility floors intact.



Greater Access Compact dimensions for getting into hard-to-reach areas.



JibPLUS[®] Boom Option Gain greater reach with

180-degree range of side-to-side movement.

JLG° E Boom Series ELECTRIC ARTICULATING BOOM LIFTS





Narrow Width Accomplish more with greater maneuverability in tight spaces.

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JLG[®] H340AJ & H800AJ HYBRID ARTICULATING BOOM LIFT

DIESEL-LIKE PERFORMANCE. HYBRID VERSATILITY.

The H340AJ and H800AJ models are 4WD boom lifts that combine diesel-like performance with the benefits of hybrid efficiency, so you can tackle jobs inside and out. By reducing fuel consumption and lowering maintenance costs, these hybrids offer a lower total cost of ownership.

SAME POWER AND PERFORMANCE

New hybrid models have similar components to their diesel counterparts, so you get uncompromising performance with the benefits of hybrid technology.

INDOOR AND OUTDOOR USE

Less noise and lower emissions give access to job sites where traditional diesel machines are not allowed to operate. For enclosed facilities, that means a less disruptive, more productive working environment.

ENHANCED FUEL EFFICIENCY

Using up to 40% less fuel*, these versatile boom lifts combine electrical and mechanical power to tackle rough terrain and navigate inclines.

CLEAN AND GREEN, 60-FT MACHINE

The EC600 Series gives you the most height in an electric powered boom lift and over 44 ft of horizontal outreach. With four configurations, you can choose from electric or multi-power, standard jib or horizontally pivoting jib with JibPLUS.®

A 17,210 (7,807 kg) low gross vehicle weight and non-marking all-terrain tires let you work on slab or off without hesitation. With the Automatic Traction Control, optional all-wheel drive and standard oscillating axle, you won't need to be shy about traveling over rough terrain.





Optional All-Wheel Drive Power through difficult terrain

on the job site.

Reduced Maintenance

With maintenance-free AGM batteries and a smaller Tier 4 Final engine, maintenance and service requirements are reduced.



Low Emissions Experience reduced fuel use*, emissions, noise and maintenance.

* Compared to a diesel-powered JLG 340AJ under similar test conditions. Actual results may vary.

JLG° EC600 Series ELECTRIC ARTICULATING BOOM LIFTS



Whether your jobs include industrial applications, maintenance, construction or anything in between, the EC600 Series delivers with zero emissions and reduced noise levels.



Environmentally-Friendly

Electric power system makes it possible to deliver zero emissions.

JLG[®] Compact Crawler Series ELECTRIC ARTICULATING BOOM LIFTS

REACH WHAT OTHERS CAN'T

Now you can go more places around the job site thanks to the low weight and rubber tracks on JLG[®] Compact Crawler Boom lifts. Available in four models with working heights ranging from 50 ft to 106 ft, the compact crawler booms feature a tracked wheel carriage that climbs steps and a narrow chassis for access through gates, yards, standard doorways and public buildings. Its light weight, compact design allows for low floor loading and ease of transport.

You also get the advantage of a first-tomarket environmentally-friendly power system on these machines—they are outfitted with an optional breakthrough Lithium-Ion electrical system that produces zero emissions and longer runtime, so the compact crawler boom runs clean while staying green.

TOW-PRO' GOES WHEREVER YOU GO

The Tow-Pro[®] Series lets you tackle the same jobs as the other JLG[®] electric boom lifts, but with an easier option for transportation. You also have the choice of a 24V DC electric or gas-powered engine. And with the standard combination hitch, industry-leading 65 mph towing speed and hydraulic auto-leveling outriggers, you can have the Tow-Pro to the job site and working in no time.

Standard air and water lines to the platform let you tackle a variety of jobs, including residential maintenance, construction, pressure washing, tree trimming, exterior painting and maintenance tasks, with greater ease. Two models offer platform heights of 35 ft or 50 ft, and both have a 500 lb capacity for you and your tools.





Enhanced Control Panel

Operator-friendly controls have one-touch outrigger leveling and interactive display in platform.



Ease of Transport Fits on a trailer or tilt-back truck (low weight, good gradeability, compact).

2205223

Innovative Controls

Detachable platform controls provide faster and more efficient boom positioning with one-hand operation of all boom functions.



JLG[®] Tow-Pro[®] Series ELECTRIC ARTICULATING BOOM LIFTS

EASY ACCESS The articulating jib on the T500J gets you into those hard-to-reach places.



OPTIONAL GENERATOR

An accessory mounting tray accommodates a generator, air compressor or pressure washer.



Ease of Transport

A standard combination hitch and adjustable height coupler make it easy to attach the Tow-Pro to most vehicles.



PUTTING YOUR WORK ABOVE EVERYTHING

When it comes to JLG[•] Support, it's all about you. Your productivity. Your profitability. Your uptime. From the purchase of your first piece of equipment straight through to the training, parts and maintenance that follows.

Customer Service Contact Center

You can be assured we'll be giving an all-out effort to support you. Just think of us as your personal on-call, full-service support team. We make it happen. Period.

Financial Solutions

Maximizing your profits. Preserving your cash flow. Let our financing specialists help choose the program designed specifically for your needs.

Aftermarket Parts

Keep your equipment running at peak performance with genuine replacement parts, accessories, attachments, rebuilt and competitive parts all from one source — JLG.

Training

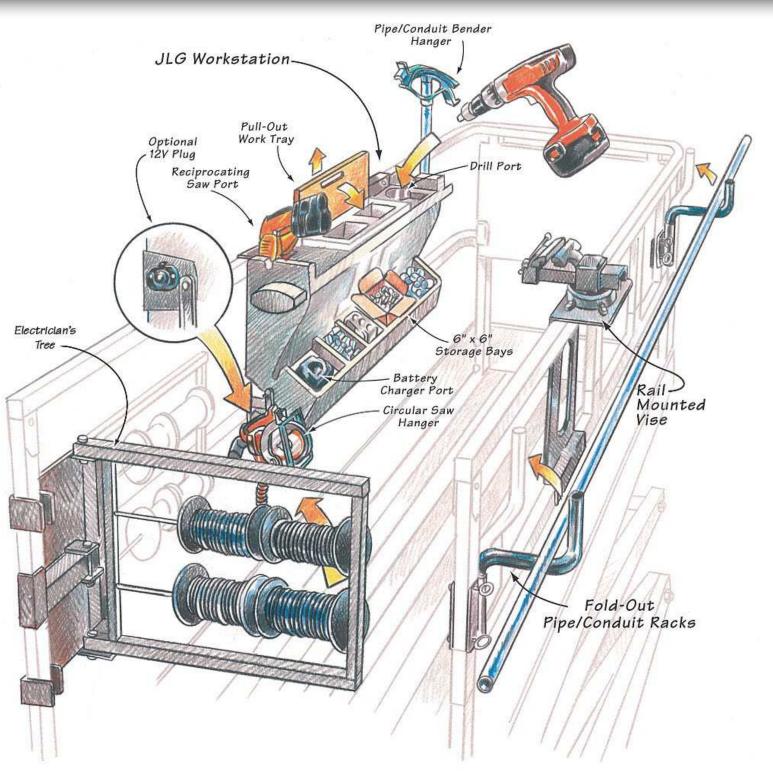
Knowing your equipment inside and out results in higher productivity on the job. Our instructor-led courses give you the hands-on time you need to successfully operate equipment.

Service Centers

Your needs. Your uptime. JLG is on the job to fulfill your every need, from repair, reconditioning, same-day parts and much more. We're here to support you.

Pre-Owned Equipment

As a high-value alternative to purchasing new equipment, you can search our used equipment inventory of pre-owned JLG and competitor products.



JLG° Workstation in the Sky° Series ACCESSORIES

Optional Workstation in the Sky[®] accessory packages are designed for the specific needs of electricians, plumbers, contractors and plant maintenance professionals.

Note: Some options and accessories available exclusively through JLG* Parts, Service and Support.

ACCESSORIES THAT EXTEND YOUR SCISSOR LIFT'S VERSATILITY

Workstation in the Sky[®] accessory packages are designed to keep your tools and components within arm's reach. Choose from packages that feature a removable workstation that optimizes platform space with compartments for tools such as a reciprocating saw, drill, circular saw, battery charger and 6 in. x 6 in. component boxes. Plus, a pull-out tray is included to provide a flat working surface near the top of the rails.

PLUMBER'S PACKAGE

Manufacturer-approved pipe racks provide positive retention of materials for plumbing contractors, while storage outside the platform helps prevent rail damage and optimizes space.

ELECTRICIAN'S PACKAGE

For electrical contractor applications that require battery-powered tools, the JLG[®] workstation keeps your tools within reach and off the floor of the platform. A stowable workbench and molded pockets provide ample storage while leaving the workspace open to get the job done. Electrician's Tree carries six 500 ft wire spools to speed up wire pulling and reduce friction associated with ground-based wire trees.

PLANT MAINTENANCE PACKAGE

The Plant Maintenance Package combines popular elements of the Electrician and Plumber packages to help plant maintenance professionals perform tasks, ranging from general repair to electrical and mechanical installation. In addition, a small welder powered by the machine batteries is included for light repairs.

Note: Some options and accessories available exclusively through JLG[®] Parts, Service and Support.

ES SERIES ACCESSORIES

	1930ES*	2032ES*	2632ES	2646ES	3246ES
Electrician's Package	N/A	N/A	N/A	•	•
Plumber's Package	N/A	N/A	N/A		
Plant Package	N/A	N/A	N/A		
Workstation w/o 12V Plug					
Workstation w/12V Plug					
Panel Carrier	N/A				
Quik Welder [®] by Miller [®]					•
Pipe Racks	N/A				
Vise	N/A	N/A	N/A		
Electrician's Tree					

*Non-current models









Best on-the-job

performance— Double duty cycles for

longer operating times,

tight turning radius for maneuvering and

positioning and a rugged design.

■ Narrow aisle models— Efficiently access hard-to-reach areas

for more productive maintenance projects

Workstation in the Skv[®] options and accessories.

Revolutionary new

Platform Height
Platform Capacity
No. Occupants (indoor/outdoor)
Platform Size
Dverall Width
Veight
Filt Rating—Side to Side (indoor/outdoor)
Tilt Rating—Fore and Aft
Power Source

	2632ES	2646ES	3246ES
ES Series Electric Scissor Lifts			
Platform Height	25 ft 6 in. (7.77 m)	26 ft (7.92 m)	31 ft 9 in. (9.68 m)
Platform Capacity	800/500 lb (363/227 kg) ¹	1,000/500 lb (454/227 kg) ²	1,000/700 lb (454/318 kg) ³
No. Occupants (indoor/outdoor)	2/0	2/2	2/1
Platform Size	30x90.5 in. (0.76x2.3 m)	44x98.5 in. (1.12x2.5 m)	44x98.5 in. (1.12x2.5 m)
Overall Width	32 in. (81 cm)	46 in. (1.17 m)	46 in. (1.17 m)
Weight	4,635 lb (2,103 kg)	4,975 lb (2,257 kg)	4,975 lb (2,257 kg)
Tilt Rating—Side to Side (indoor/outdoor)	1.5°/NA	1.5°/2°	2°/2°
Tilt Rating—Fore and Aft	3°	3°	3°
Power Source	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr
Available Options			
1,000 Watt—AC Inverter/Charger	•	•	
Flashing Amber Beacon			•
Spring-Loaded Gate	•	•	
245 Amp-Hour Batteries	•	•	
AGM Batteries	•	•	•
Lifting Lugs	•	•	•
UL [®] EE Rating			
Platform Padding		•	•
Platform Padding with Proximity Switches		•	· _
SkySense™			•

1. 2632ES - 800 lb restricted to 20 ft (indoor); 500 lb unrestricted (indoor) 2. 2646ES - 1,000 lb unrestricted (indoor); 500 lb unrestricted (outdoor) 3. 3246ES - 1,000 lb restricted to 26 ft (indoor); 700 lb unrestricted (indoor/outdoor)



Main Features

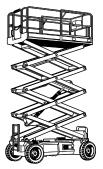
- Up to 770 lb (350 kg) capacity for more tools and materials to get the job done
- Easy-to-use controls and 25 percent gradeability allow operators to work confidently on a variety of job sites
- Simple and reliable pothole protection system reduces calls and improves uptime

	R1932i	R1932	R2632	R3246	R4045
eries Electric Scissor Lif	t				
tform Height door/outdoor)	19 ft/NA (5.8 m/NA)	19 ft/19 ft (5.8 m/5.8 m)	25 ft 6 in./19 ft (7.8 m/5.8 m)	32 ft/32 ft (9.8 m/9.8 m)	39 ft 3 in./29 ft (12 m/8.8 m)
tform Capacity door/outdoor)	507 lb/NA (230 kg/NA)	507 lb/507 lb (230 kg/230 kg)	507 lb/275 lb (230 kg/125 kg)	705 lb/507 lb (320 kg/230 kg)	770 lb/550 lb (350 kg/250 kg)
. Occupants door/outdoor)	1/0	2/1	2/1	2/1	3/1
tform Size	62.7x25.4 in. (1.59x.64 m)	62.7x25.4 in. (1.59x.64 m)	84x41.6 in. (2.13x1.06 m)	84x41.6 in. (2.13x1.06 m)	96x41 in. (2.43x1.05 m)
erall Width	32 in. (81 cm)	32 in. (81 cm)	32 in. (81 cm)	46 in. (1.17 m)	46 in. (1.17 m)
eight	2,675 lb (1,213 kg)	3,353 lb (1,521 kg)	4,310 lb (1,955 kg)	5,410 lb (2,454 kg)	7,000 lb (3,175 kg)
: Rating—Side to Side door/outdoor)	2.75°/NA	1.75°/1.5°	1.5°/1.5°	2.5°/1.5°	1.5°/1.5°
t Rating—Fore and Aft	2.75°	3.75°	3.5°	3.5°	3.5°
wer Source	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 12V 150 amp-hr
ailable Options					
0W Inverter					
M Batteries		•			
ti-Vandalism Package		•		•	
iled Platform ntrol Box Cable					
gle Performance Charger					
shing Amber Beacon					
ring-loaded Gate	•	•			
nite Noise Alarm		•		•	

	R1932i	R1932	R2632	R3246	R4045
R Series Electric Scissor Lif	t				
Platform Height (indoor/outdoor)	19 ft/NA (5.8 m/NA)	19 ft/19 ft (5.8 m/5.8 m)	25 ft 6 in./19 ft (7.8 m/5.8 m)	32 ft/32 ft (9.8 m/9.8 m)	39 ft 3 in./29 ft (12 m/8.8 m)
Platform Capacity (indoor/outdoor)	507 lb/NA (230 kg/NA)	507 lb/507 lb (230 kg/230 kg)	507 lb/275 lb (230 kg/125 kg)	705 lb/507 lb (320 kg/230 kg)	770 lb/550 lb (350 kg/250 kg)
No. Occupants (indoor/outdoor)	1/0	2/1	2/1	2/1	3/1
Platform Size	62.7x25.4 in. (1.59x.64 m)	62.7x25.4 in. (1.59x.64 m)	84x41.6 in. (2.13x1.06 m)	84x41.6 in. (2.13x1.06 m)	96x41 in. (2.43x1.05 m
Overall Width	32 in. (81 cm)	32 in. (81 cm)	32 in. (81 cm)	46 in. (1.17 m)	46 in. (1.17 m)
Weight	2,675 lb (1,213 kg)	3,353 lb (1,521 kg)	4,310 lb (1,955 kg)	5,410 lb (2,454 kg)	7,000 lb (3,175 kg)
Tilt Rating—Side to Side (indoor/outdoor)	2.75°/NA	1.75°/1.5°	1.5°/1.5°	2.5°/1.5°	1.5°/1.5°
Tilt Rating—Fore and Aft	2.75°	3.75°	3.5°	3.5°	3.5°
Power Source	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 6V 220 amp-hr	4 x 12V 150 amp-hr
Available Options					
900W Inverter		•			
AGM Batteries	•	•		•	•
Anti-Vandalism Package	•				
Coiled Platform Control Box Cable					
Eagle Performance Charger	•	•		•	•
Flashing Amber Beacon	•	•		•	•
Spring-loaded Gate	•	•			•
White Noise Alarm		•		•	

JLG[®] Electric Powered MEWPs SPECIFICATIONS

JLG[®] Electric Powered MEWPs **SPECIFICATIONS**



Main Features

- Double the duty cycles of competitive electric scissor lifts.
- Superior off-slab performance Full-time automatic traction control system, standard oscillating axle and all-terrain tires.
- Powerful options QuikCharge GenSet and all-wheel drive.
- Fold-down handrails.



Main Features

- 35 ft (10.4 m) and 50 ft (15.2 m) models.
- Hydraulic auto-leveling outriggers for faster and easier set-up.
- 24V DC electric or gasoline powered engine.
- Platform controls with one-hand operation of boom functions.
- Accessory Mounting Tray accommodates customer-provided generator, air compressor or pressure washer.
- Standard air and water lines to the platform.
- Optional Drive and Set from the platform.

	4069LE	M4069LE	
LE Series Large Electric Scissor Lifts			
Platform Height	40 ft (12.19 m)	40 ft (12.19 m)	
Platform Capacity	800 lb (363 kg)	800 lb (363 kg)	
No. Occupants (indoor/outdoor)	2/2	2/2	
Platform Size	65 x 115 in. (1.65 x 2.92 m)	65 x 115 in. (1.65 x 2.92 m)	
Overall Width	5 ft 9 in. (1.75 m)	5 ft 9 in. (1.75 m)	
Weight	10,560 lb (4,790 kg)	10,860 lb (4,926 kg)	
Tilt Rating—Side to Side	3°	3°	
Tilt Rating—Fore and Aft	5°	5°	
Power Source	8 x 6V 370 amp-hr	8 x 6V 370 amp-hr	
Generator Set—M models		45 amp Diesel Kubota	

110V-AC Power Pack Inverter	•	
Flashing Amber Beacon	•	
Hydraulic Leveling Jacks	•	
Self-Closing Entry Gate	•	
Foam-Filled Sand/Turf Tires	•	
Top Rail Padding		
Rail and Deck Padding	•	
Bio-Degradable Hydraulic Oil	•	

	T350	T500J
Towable Boom Lifts		
Platform Height	34 ft 5 in. (10.5 m)	50 ft 9.5 in. (15.3 m)
Platform Capacity	500 lb (227 kg)	500 lb (227 kg)
Horizontal Outreach	20 ft 2 in. (6.14 m)	29 ft 5 in. (9.0 m)
Overall Width	4 ft 11.25 in. (1.5 m)	5 ft 7 in. (1.7 m)
Weight	3,400 lb (1,542 kg)*	4,800 lb (2,177 kg)*
Power Source—Electric	24V DC, 4 x 6V 220 amp-hr	24V DC, 4 x 6V 220 amp-hr
Gasoline Engine—Optional	Honda GX 270	Honda GX 270

*Machine Weights may increase with options.

Available Options

Platform Rotator	•	•
Material Hook—500 lb capacity	•	•
Platform Mounted Glass/Panel Tray		•
Spare Tire—Full Size	•	•
Flashing Amber Beacon		•
Lifting Lugs		•
2,500 Watt Generator		

	EJUUAJP	
E300 Series Electric Boom Lifts		
Platform Height	29 ft 5 in. (8.96 m)	
Platform Capacity	500 lb (227 kg)	
Horizontal Outreach	20 ft 1 in. (6.14 m)	
Up and Over Height	13 ft 2 in. (4.01 m)	
Overall Width	48 in. (1.22 m)	
Weight	15,705 lb (7,123 kg)	
Power Source	48V DC 8 x 6V 305 amp-hr	
Available Options		
Platform Worklights		
1/2 in. Air Line to Platform	•	
1000 Watt Inverter	•	
UL [®] EE Rating		

H340AJ H340AJ & H800AJ Articulating Boom Lifts 33 ft 10 in. (10.33 m) Platform Height Platform Capacity 500 lb (227 kg) Horizontal Outreach 19 ft 11 in. (6.06 m) Up and Over Height 17 ft (5.17 m) Overall Width 6 ft 4 in. (1.93 m) 9,860 lb (4,472 kg) Weight 8 x 12V 100 amp-hr Power Source-Electric Kubota Z482 11.1 hp (8.3 kW) Diesel Engine Available Options 30 x 48 in. (0.76 x 1.22 m) Platform 1/ 9 7) 7) AC

375 amp-hr Batteries

30 x 48 in. (0.76 x 1.22 m) Platform	•	
1/2 in. Air Line to Platform	•	
9 x 20 Non-Marking Foam-Filled Tires	•	
7 x 18 Solid Tires	•	
7 x 18 Non-Marking Foam-Filled Tires	•	
AC Generator	•	
Light Package	•	
Hostile Environment Kit	•	
Flashing Amber Beacon	•	
Special Hydraulic Oils	•	
Self Closing Gate	•	
SkySense™		

E300AJP

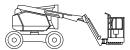


Main Features

- 4 ft (1.22 m) articulating jib with optional JibPLUS[®].
- ATC (Automatic Traction Control) improves performance on uneven surfaces.
- Ultra compact width of only 48 in. (1.22 m).
- Fast cycle times.

H800AJ

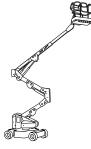
80 ft (24.38 m)
500 lb (227 kg)
51 ft 10 in. (15.8 m)
32 ft 1 in. (9.78 m)
8 ft (2.44 m)
35,400 lb (16,057 kg)
8 x 12V 100 amp-hr
Kubota Tier 4 Final 30 hp (22.3 kW)
•
•
•
· ·



Main Features

- Tier 4 Final, diesel-powered generator produces fewer emissions.
- 8 x 12v 100 amp-hour AGM batteries deliver longer runtime.
- Four direct electric drive motors provide optimal off-slab productivity with enough power for 45% gradeability.
- Four-wheel drive for exceptional terrainability.

JLG[®] Electric Powered MEWPs SPECIFICATIONS



Main Features

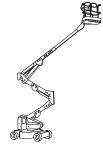
- JibPLUS[®] models provide access in and around confined work areas.
- ATC (Automatic Traction Control) improves performance on uneven surfaces.
- QuikCharge GenSet option provides automatic charging for continuous machine operation.

	E400AJP
E400 Series Electric Boom Lifts	
Platform Height	40 ft (12.19 m)
Platform Capacity	500 lb (227 kg)
Horizontal Outreach	22 ft 5 in. (6.83 m)
Up and Over Height	21 ft 6 in. (6.55 m)
Overall Width	5 ft 9 in. (1.75 m)
Weight—M Models, add 300 lb (136 kg)	13,700 lb (6,214 kg)
Power Source	48V DC 8 x 6V 370 amp-hr
Generator Set—M models	45 amp Kubota
Available Options	
Padding for Platform	
Light Package	
UL° EE Rating	•

	EC600SJ	H600SJ	EC600SJP	H600SJP
EC/H600 Electric Boom Lifts				
Platform Height	60 ft 3 in. (18.36 m)	60 ft 3 in. (18.36 m)	60 ft 4 in. (18.39 m)	60 ft 4 in. (18.39 m)
Platform Capacity	500 lb (227 kg)			
Horizontal Outreach	43 ft 3 in. (13.18 m)	43 ft 3 in. (13.18 m)	44 ft 5 in. (13.54 m)	44 ft 5 in. (13.54 m)
Overall Width	7 ft 11 in. (2.41 m)			
Weight	16,710 lb (7,580 kg)	16,710 lb (7,580 kg)	17,210 lb (7,807 kg)	17,210 lb (7,807 kg)
Power Source	48V DC, 8 x 6V 415 amp-hr			
Generator Set—M models		45 amp Diesel Kubota		45 amp Diesel Kubota
Available Options				
30 x 48 in. (0.76 x 1.22 m) Platform	•	•	•	•

	•
•	•
•	
	· · · · · · · · · · · · · · · · · · ·

Includes console cover, boom wipers and cylinder bellows.
 2WD only.
 Includes head and tail lights, as well as platform work lights and beacon.



Main Features

- The fastest boom speeds in this class.
- ATC (Automatic Traction Control) improves performance on uneven surfaces.
- QuikCharge GenSet option provides automatic charging for continuous machine operation.
- Jib models provide access in and around confined work areas.

	ETJOND
E450 Series Articulating Boom Lifts	
Platform Height	45 ft (13.72 m)
Platform Capacity	500 lb (227 kg)
Horizontal Outreach	23 ft 9 in. (7.24 m)
Up and Over Height	25 ft 3 in. (7.7 m)
Overall Width	5 ft 9 in. (1.75 m)
Weight	14,400 lb (6,532 kg)
Power Source	48V DC 8 x 6V 370 amp-hr
Generator Set—H models	45 amp Kubota
Available Options	
Padding for Platform	
Solid Non-Marking Tires	•
UL° EE Rating	•
1200 Watt Inverter	•
SkySense™	•

E450AJ

1200 Watt Inverter

CO-0	

Main Features

- The world's first 60-foot electric boom—Indoor and outdoor versatility.
- Indoor advantages Zero emissions, industry-leading noise reduction, non-marking tires and the lowest weight in its class.
- Outdoor advantages Rugged design with all-wheel drive, automatic traction control and oscillating axle.
- Available with 45 amp Kubota diesel-powered generator to maintain battery charge level during extended outdoor use.

JLG[®] Electric Powered MEWPs SPECIFICATIONS



Main Features

- Low weight and rubber tracks for enhanced maneuverability and accessibility.
- Compact design increases ease of transport.
- Electric and combustion combination power for efficient energy usage.



Main Features

- Versatile articulating jib provides up to 14 ft 6 in. (4.42 m) up and over reach.
- 345° rotating mast for unmatched positioning capabilities.
- Capacity for two workers and supplies.
- Drive through doorways and narrow aisles.
- Navigate around multiple obstacles on the ground and in the air.

	X430AJ	X500AJ	X600AJ	X770AJ	X1000AJ
Compact Crawler Serie	es Boom Lifts				
Platform Height	43 ft 6 in. (13.30 m)	49 ft (14.95 m)	59 ft 3 in. (18.05 m)	77 ft 5 in. (23.60 m)	100 ft (30.48 m)
Platform Capacity	500 lb (227 kg)				
Horizontal Reach	21 ft 7 in. (6.60 m)	23 ft (7.0 m)	30 ft (9.1 m)	43 ft (13.1 m)	54 ft 2 in. (16.50 m)
Overall Width	29 in. (0.75 m)	31 in. (0.78 m)	31 in. (0.78 m)	39 in. (0.99 m)	47 in. (1.19 m)
Weight	4,392 lb (1,992 kg)	5,071 lb (2,300 kg)	6,571 lb (2,980 kg)	9,665 lb (4,384 kg)	16,790 lb (7,616 kg)
Power Source					
Gasoline Engine	Honda iGX390 11.7 hp (8.7 kw)	Honda iGX390 11.7 hp (8.7 kw)	Honda iGX390 11.7 hp (8.7 kw)		
Diesel Engine				Kubota D902 21.6 hp (16.1 kW)	Kubota D902 21.6 hp (16.1 kW)
Electric Engine (Optional)	100Ah 36V Lithium Ion	100Ah 48V Lithium-Ion	100Ah 72V Lithium-Ion	100Ah 83V Lithium-Ion	150Ah 76V Lithium-Ion
		20E	26E	32E	

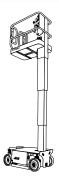
	1230ES
1230ES Electric Mast Lifts	
Platform Height	12 ft (3.66 m)
Platform Capacity	500 lb (227 kg)
Platform Size	39.7 x 27 in. (1.00 m x 0.68 m)
Overall Width	30 in. (76 cm)
Weight	1,765 lb (801 kg)
Power Source	4 x 6V 220 amp-hr
Available Options	
900 Watt—AC Inverter/Charger	•
Flashing Amber Beacon	•

Toucan Series Mast-Style Boom Lifts

Platform Height	20 ft 3 in. (6.2 m)	26 ft 6 in. (8.10 m)	32 ft 3 in. (9.83 m)
Platform Capacity—Unrestricted	500 lb (227 kg)	500 lb (227 kg)	500 lb (227 kg)
Horizontal Reach	6 ft 5 in. (1.97 m)	8 ft 8 in. (2.64 m)	14 ft 11 in. (4.55 m)
Overall Width	3 ft 3 in. (0.99 m)	3 ft 9 in. (1.14 m)	3 ft 9 in. (1.14 m)
Weight	4,875 lb (2,210 kg)	6,900 lb (3,130 kg)	10,140 lb (4,600 kg)
Power Source	24V 225 amp-hr	24V 260 amp-hr	48V 260 amp-hr

Available Ontions

Available Options			
1/2 in. Air Line to Platform	•		•
Light Package	•	•	•



Main Features

■ Maintenance-free elevating mast design — No chains, cables or rollers to grease or adjust.

■ Only four hydraulic hoses — Less to maintain, minimizes leak potential.

■ Compact dimensions and low GVW — Fits on most elevators.

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

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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

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JLG BOOM LIFT AND SCISSOR LIFT OPTIONS

Reference Guide





Boom Lift Options

Choose from a variety of accessories designed to maximize efficiency, productivity and safety.

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SkyAir®



The SkyAir[®] onboard air compressor delivers 9.3 CFM of air at up to 125 psi—increasing productivity by reducing the risks, costs and hassles of tethering to a separate groundbased compressor.

Features

- Air line integrated into the boom lift's power track
- Air compressor mounted under hood for protection against weather and theft
- Platform-mounted regulator adjust psi without returning to the ground

Advantages

- Integrated air line reduces potential dangers of an air line hanging over the platform rails
- Eliminates time spent moving a ground-based compressor around the job site
- Saves money by eliminating need for fuel for a separate engine-powered compressor

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 460SJ, 600SC, 660SJC, 800S, 860SJ Articulating Boom Lifts: 800A/AJ



With the Miller[®] Spectrum[®] 375 CutMate[™] plasma cutter you can cut faster and cleaner. You can also reduce the risks associated with working around oxygen/acetylene tanks. Add the SkyCutter[®] package to any unit equipped with the SkyPower[®] package for increased job site productivity.

Features

- Plasma cuts up to 50% faster than oxy/acetylene torches
- Cutting adjustments and air pressure adjustments can be made in the platform
- Plasma cutters cut cleaner without heating or warping surrounding areas

Advantages

- Eliminates rental costs and reduces spending on fuel when compared to using a separate ground-based generator
- Decreases job site noise
- Reduces equipment on job sites by having what you need in one unit
- Helps to reduce the risks associated with working around oxygen/acetylene tanks

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 460SJ, 600S, 660SJ, 600SC, 660SJC, 800S, 860SJ, 1200SJP, 1350SJP, 1500SJ, 1850SJ

Articulating Boom Lifts: 450A/AJ, 600A/AJ, 800A/AJ, 1250AJP, 1500AJP

SkyGlazier[®]



JLG provides the first and only factory-approved glass and panel tray—enabling you to get your materials to the work site and improve your productivity while protecting your panels from damage.

Features

- A foam-padded railing, strap to secure panels and rubber coated tray help prevent damage to panels
- Side-entry platform for improved entry when loading materials

Advantages

- Reduces worker fatigue, lost time and incidents of operator injury from manual lifting
- Manufacturer-approved, panelcarrying system integrated into the platform can help reduce safety violations

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 600S, 800S, 1200SJP, 1350SJP, 1500SJ Articulating Boom Lifts: 600A, 800A, 1250AJP, 1500AJP

SkyGuard®



Boom lift operators experience enhanced control panel protection with this aftermarket accessory. When activated by approximately 50 lb (23kg) of force, SkyGuard[®] stops all functions in use at the time.

Features

One-of-a-kind reverse functionality—temporarily reverses, or momentarily "undoes" most functions that were in use for less than a second at the time that SkyGuard is activated

Advantages

- Can be activated from a variety of angles
- Provides additional protection without impeding or reducing the work envelope of the boom lift
- With no movable parts, there's no need for scheduled or additional maintenance
- Breakaway feature for extreme conditions
- Resets by cycling foot switch or e-stop
- Does not increase the platform profile or limit the use of the platform
- Can be installed on most JLG boom lifts manufactured after 2004

AVAILABLE MODELS

Standard feature on all JLG Boom Lifts except T350 and T500J.

SkyPower[®]



The JLG SkyPower[®] system delivers the power you need to conveniently operate other JLG accessories. With the SkyPower system on your machine, you get a 7500W generator with a power cable. Easily add and provide power to other JLG accessories, including SkyWelder[®] and SkyCutter[®] packages.

Features

- Self-contained AC power to run hand tools
- Integrated power cable allows you to quickly attach or detach a variety of JLG accessories

Advantages

- Eliminates the need to move and reposition the generator, resulting in significant time savings
- Saves fuel by using SkyPower in place of a separate ground-based generator
- Eliminates the tracking and delivery costs associated with a separate generator
- Reduces costs associated with power cable damage

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 460SJ, 600S, 660SJ, 600SC, 660SJC, 800S, 860SJ, 1200SJP, 1350SJP, 1500SJ, 1850SJ

Articulating Boom Lifts: 450A/AJ, 600A/AJ, 800A/AJ, 1250AJP, 1500AJP



Tucked into the SkyPower[®] boom platform, the 280-amp Miller[®] CST[™] 280 welder conserves space and provides stick and TIG capabilities. The SkyWelder[®] eliminates the cost of having a stand-alone welder and power supply.

Features

- 280-amp welder includes a platform-mounted amperage adjustment and provides power to accommodate stick and TIG welding applications
- 100% duty cycle at 200 amps provides the versatility to satisfy a variety of applications
- Secured to the platform at the job site to help reduce theft

Advantages

- Eliminates rental and additional delivery charges
- Reduces fuel costs by eliminating need to fuel a separate generator
- Saves on repairs—factory-routed cables reduce weld cable damage and associated repair/replacement costs
- SkyPower supplies power to the welder and the platform, which allows for use of lights, grinders, drills and other small job site tools without repositioning a groundbased system

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 460SJ, 600S, 660SJ, 600SC, 660SJC, 800S, 860SJ, 1200SJP, 1350SJP, 1500SJ, 1850SJ

Articulating Boom Lifts: 450A/AJ, 600A/AJ, 800A/AJ, 1250AJP, 1500AJP

Nite Bright®



With the Nite Bright[®] package, you will be able to see your work environment in a whole new light. The package includes two 40-watt lights to illuminate your work site, as well as four 40-watt lights for the area around the chassis. The Nite Bright package is great for low-lit areas such as mines, tunnels and nighttime applications.

AVAILABLE MODELS

Boom Lifts: 400S, 460SJ, 600S, 660SJ, 800S, 860SJ, 1200SJP, 1250AJP, 1350SJP, 1500AJP, 1500SJ, 1850SJ

Pipe Racks



Pipe racks help keep your materials organized and within reach by providing a factory-approved method of storing tubing and conduit in the platform.

Advantages

- Provides a secure carrying place inside of the platform
- Reduces clutter
- Optimizes available platform capacity

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 460SJ, 600S, 660SJ, 800S, 860SJ, 1200SJP, 1350SJP, 1500SJ, 1850SJ

Articulating Boom Lifts: E450A, 450A/AJ, 600A/AJ, 800A/AJ, 1250AJP, 1500AJP

Cold Weather Packages



The JLG[®] Cold Weather Kit includes a battery blanket, hydraulic tank heater, block heater and glow plugs (diesel only).

For extremely frigid temperatures, rely on the Arctic Kit which includes arctic hydraulic hoses and a main boom cable, extreme cold engine oil, anti-freeze, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater and an oversized foot switch. Your choice of -20 or -40 degree hydraulic oil is available separately.

AVAILABLE MODELS

Telescopic Boom Lifts: 400S, 460SJ, 600S, 660SJ, 800S, 860SJ, 1200SJP*, 1350SJP*, 1500SJ*, 1850SJ*

Articulating Boom Lifts: 450A/AJ, 600A/AJ, 800A/AJ, 1250AJP*, 1500AJP *Not available in Arctic Package.



Scissor Lift Options

Transform your scissor lift into a versatile, productivityenhancing machine with exclusive Workstation in the Sky[®] products. Our accessories are built to conserve platform space, improve working conditions and turn your lift into one giant work tool.

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Vise

Electrician's Package



For electrical contractor applications that require batterypowered tools, the JLG Electrician's Package keeps your tools within reach and off the floor of the platform. A stowable 8 x 20 in. workbench and 6 x 6 in. molded pockets provide ample storage within easy reach for tools or fasteners while leaving the workspace open to help prevent tripping hazards.

The package includes:

- A rail-mounted vise for clamping pipes or holding other work materials (2646ES and 3246ES only)
- An "Electrician's Tree"—Ideal for wire pulling and reducing friction associated with ground-based wire spools
- Pipe racks for storing pipe outside the platform and for reducing trip hazards
- Workstation—Great for holding all of your tools within arm's reach

AVAILABLE MODELS

2646ES, 3246ES, 4045R

Plumber's Package



With our Plumber's Package, you have everything you need to get your plumbing work done more efficiently. Manufacturer-approved pipe racks provide positive retention of materials outside of the platform, helping prevent rail damage and optimizing platform space.

The package includes:

- A rail-mounted vise for clamping conduit while cutting, threading or bending it or holding other work materials
- Pipe racks for storing pipe or conduit outside the platform and for reducing trip hazards
- Workstation—Great for holding your tools within arm's reach

AVAILABLE MODELS 2646ES, 3246ES, 4045R

Plant Maintenance Package



The Plant Maintenance Package combines popular elements of the Electrician's Package and the Plumber's Package, including:

- Pipe/conduit racks
- Workstation—Great for storing your tools and fasteners within easy reach and off the floor, with an 8 x 20 in. workbench that slides out to provide a flat surface to work on
- \blacksquare 5 $\frac{1}{2}$ in. bench vise—Essential for securing material while cutting or drilling
- QuikWelder[®]—A self-contained wire-feed welder, ideal for spot welding
- Pipe racks for storing pipe outside the platform and for reducing trip hazards

AVAILABLE MODELS

2646ES, 3246ES, 4045R

QuikWelder®



Ideal for spot welding, this self-contained wire-feed welder saves time by eliminating the need to move bulky tanks or cumbersome weld leads. The leads are integrated into the scissor lift; the scissor lift's batteries power the welder. It includes 15 ft (4.5 m) of cable, one spool of .035 in. (.09 cm) wire, four weld tips and a gas line.

The QuikWelder[®] package works well for plant maintenance, HVAC and many other applications.

Features

- Welds light to heavy gauge steel with a single welder
- Twice the power of a 110-volt plug-in welder (200 amps of power)
- Lightweight and compact design results in more platform space and capacity
- Gas flow control valve and built-in stitch mode for thin metal

Advantages

- Standard off-the-shelf consumables keep operating cost low
- Durable lightweight design, backed by a two-year warranty with a 1% average repair rate provides low ownership costs
- The onboard welder, powered by scissor lift batteries, increases productivity by reducing the time spent moving equipment

AVAILABLE MODELS

1930ES, 2032ES, 2632ES, 2646ES, 3246ES, 4045R

Workstation in the Sky®



The removable Workstation in the Sky[®] helps you to optimize platform space with compartments for tools such as reciprocating saws, drills or circular saws. The Workstation has 6 in. x 6 in. compartments for keeping boxes of connectors, hangers or other fasteners within easy reach and off of the floor. It also features a pull-out tray that provides a flat working surface near the top of the platform rails.

The Workstation is a standard feature on plumbing, plant maintenance and electrician packages.

AVAILABLE MODELS

330LRT, 430LRT, 530LRT, 1930ES, 2032ES, 2632ES, 2646ES, 3246ES, 4045R



The JLG SkyPower[®] system delivers the power you need to conveniently operate other JLG accessories. With the SkyPower system on your machine, you get a 7500W generator with a power cable. Easily add and provide power to other JLG accessories, including SkyWelder[®] and SkyCutter[®] packages.

Features

- Self-contained AC power to run hand tools
- Integrated power cable allows you to quickly attach or detach a variety of JLG accessories

Advantages

- Eliminates the need to move and reposition the generator, resulting in significant time savings
- Saves fuel by using SkyPower in place of a separate ground-based generator
- Eliminates the tracking and delivery costs associated with a separate generator
- Reduces costs associated with power cable damage

AVAILABLE MODELS

Scissor Lifts: 330LRT, 430LRT, 530LRT

Cold Weather Packages



The JLG[®] Cold Weather Kit includes a battery blanket, hydraulic tank heater, block heater and glow plugs (diesel only).

For extremely frigid temperatures, rely on the Arctic Kit which includes arctic hydraulic hoses and a main boom cable, extreme cold engine oil, anti-freeze, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater and an oversized foot switch. Your choice of -20 or -40 degree hydraulic oil is available separately.

AVAILABLE MODELS

Scissor Lifts: 260MRT*, 330LRT, 430LRT, 530LRT *Not available in Arctic Package.

Panel Carrier



You don't need to clutter your platform with drywall, plywood or sheet rock. With the factory-approved panel carrier, you can load panels outside the rails in the carrier tray, where it's easier to transfer the panel to its elevated installation site.

The panel carrier has a capacity of 100 lb. when installed on $\rm JLG^{\$}$ scissor lift models 2032ES and 2632ES and 200 lb on the 2646ES and 3246ES.

AVAILABLE MODELS

2032ES, 2632ES, 2646ES, 3246ES, 4045R

Pipe Racks & Vise



Conserve platform space and reduce trip hazards by storing the materials on the outside of the platform. Pipe racks help keep your tools and materials organized and within reach. Pipe racks come standard with Plumbing, Plant Maintenance and Electrician packages.

Advantages

- Provides a secure carrying place outside of the platform
- Reduces clutter
- Optimizes available platform space
- Maintains overall machine width for travel in confined areas with racks that swing inward for storage

AVAILABLE MODELS

330LRT, 430LRT, 530LRT, 2032ES, 2632ES, 2646ES, 3246ES, 4045R



A factory-approved, rail-mounted 5 $\frac{1}{2}$ in. bench vise offers a convenient and safe method to securely hold material as you work with it—whether for threading and cutting or gripping other materials.

The vise is a standard feature in Plumbing, Plant Maintenance and Electrician packages.

AVAILABLE MODELS

2646ES, 3246ES, 4045R