

ELECTRIC POWERED AERIAL WORK PLATFORMS

REFERENCE GUIDE



JLG[®]



JLG® Electric Powered Aerial Work Platforms

Productivity in the workplace is very important, so you need equipment that is efficient and reliable. JLG® electric aerial work platforms will support you in the challenges you face every day. Articulating and telescopic boom lifts that take you higher and further, scissor lifts that can handle more personnel and material in the platform, mast style boom lifts that get you closer to your work and vertical lifts that let you leave your ladder behind.

And, because we understand that machine downtime means an equal loss of income, we back you up with a full-service support team. From financial solutions, aftermarket parts, warranty and service to training your operators; we give you all the support you need to keep working as efficiently as possible.



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AM Series

PUSH-AROUND VERTICAL LIFTS

A Lighter Weight Option for General Maintenance

AccessMaster® push-around vertical lifts deliver a whole new level of value and performance. From their portability to their manoeuvrability, AccessMaster® lifts deliver.

The AM Series features six models with working heights beginning from 6.44 m to 14.42 m. The 15AMI doesn't require outriggers and has an optional extension platform.



AM Series

ADVANTAGES

- Anodised mast provides low friction and low maintenance.
- Straddle Extension Kit available on all AM models.
- Lightweight machines, suitable for use on most delicate floors.

PLATFORM OPTIONS

- Quick mount side entry—66 x 66 cm
- Quick mount narrow slide bar entry—56 x 56 cm
- Quick mount extendable—66 x 125 cm*

*Only available on 15AMI.

AM Series Push-Around Vertical Lifts

	20AM	25AM	30AM	36AM	41AM
Platform Height	6.22 m (20 ft 5 in.)	7.67 m (25 ft 2 in.)	9.14 m (30 ft)	11.05 m (36 ft 3 in.)	12.42 m (40 ft 9 in.)
Base Width	74 cm (29 in.)	74 cm (29 in.)	74 cm (29 in.)	74 cm (29 in.)	74 cm (29 in.)
Overall Height Stowed	1.97 m (77.5 in.)	1.97 m (77.5 in.)	1.97 m (77.5 in.)	1.92 m** (75 in.)	1.96 m** (77 in.)
Platform Capacity	160 kg (350 lb)	160 kg (350 lb)	135 kg (300 lb)	135 kg (300 lb)	135 kg (300 lb)
Platform Size	66 x 66 cm (26 in. x 26 in.)	66 x 66 cm (26 in. x 26 in.)	66 x 66 cm (26 in. x 26 in.)	66 x 66 cm (26 in. x 26 in.)	66 x 66 cm (26 in. x 26 in.)

**In the tilt-back position.

1230ES Series

VERTICAL MAST LIFTS

Compact. Powerful. Productive.

The 1230ES mast lift is compact enough to fit in a goods lift, yet lightweight enough to be used on weight-sensitive floors. The super-efficient electric drive system keeps you on the job longer, increasing your uptime and giving your productivity a lift. With 230 kg capacity, the 1230ES can carry you and your gear, even at full height.



SERVICEABILITY

- All-steel swing-out battery doors have heavy-duty hinges.
- Rugged design and low maintenance mast provide durability.

CLEANER OPERATION

Fewer hoses and couplings mean fewer potential leak points.



1230ES Series ADVANTAGES

- Tight turning radius for tight workspaces.
- Raises or lowers in 12 sec for increased productivity.
- Compact design—easy to manoeuvre and store.

1230ES Electric Mast Lifts

	1230ES
Platform Height	3.66 m (12 ft)
Platform Capacity (Unrestricted)	230 kg (500 lb)
Platform Size	0.69 x 1.26 m (27 x 49.5 in.)
Overall Width	76 cm (30 in.)
Power Source	220 amp-hr 4 x 6V
Weight ¹	790 kg (1,740 lb)

1. Certain options or country standards increase weight.

MSP Series

STOCK PICKERS

A Big Step Up in Employee Productivity

With the MSP Series, you can reach higher, carry more weight and work more efficiently. The MSP range of machines gives you the ability to pick stock with less manual handling than other stock picking methods. These compact, versatile machines are the ideal replacement for ladders and cages.

What's more, with heavy-duty aluminum mast sections, maintenance-free components, innovative controls and automatic battery charging, MSP lifts provide the reliability and long-lasting performance you need.

MORE VERSATILITY

With a clean design and non-marking tyres, the MSP Series is ideal for stores, office areas, schools, hospitals and other indoor environments.



MSP Series ADVANTAGES

- Rugged motor with planetary gear for high-cycle operations.
- Easier access to confined work areas.
- Reduced labour costs—pick stock with a single operator.
- Improved safety over scaffolding and ladders.
- Less setup time and faster job completion.

MSP Series Vertical Lifts

	10MSP	15MSP
Platform Height	3.05 m (10 ft)	4.69 m (15 ft 5 in.)
Platform Capacity	160 kg (350 lb)	230 kg (500 lb)
Material Tray Capacity	115 kg (250 lb)	—
Machine Width	0.83 m ¹ (33 in.)	0.80 m (31.50 in.)
Turning Radius	Zero	Zero
Drive Speed: (Platform Lowered)	5.4 km/h (3.4 mph)	5.4 km/h (3.4 mph)
Drive Speed: (Platform Elevated)	0.8 km/h (0.5 mph)	0.8 km/h (0.5 mph)
Weight ²	500 kg (1,100 lb)	1,065 kg (2,350 lb)

1. Includes rubber bumpers.

2. Certain options or country standards increase weight.

Toucan™ Duo

MOBILE VERTICAL LIFTS

Double Your Benefits with the Toucan™ Duo

The Toucan™ Duo features a double side entry platform and powered material tray ideal for stock picking and inventory control duties. The spring-retracting belt guard on the tray secures stock items to prevent them from falling. Proportional drive controls provide a smoother ride and greater manoeuvrability while a direct electric drive system with brushless AC motors allows you to get the maximum out of each duty cycle.



Toucan™ Duo

ADVANTAGES

- Platform height of 4 m.
- 130 kg (285 lb) + 70 kg (155 lb) material tray capacity.
- Compact dimensions and low stow height allow easy access through doorways.
- Non-rotating aluminum mast provides rigidity and ease of maintenance.
- Comfortable, intuitive platform controls.

Toucan™ Duo Vertical Lifts

	Toucan Duo
Platform Height	4.00 m (13 ft 1 in.)
Platform Capacity	130 kg (285 lb)
Material Tray Capacity	70 kg (155 lb)
Machine Width	0.78 m (31 in.)
Turning Radius	Zero
Drive Speed: (Platform Lowered)	4 km/h (2.5 mph)
Drive Speed: (Platform Elevated)	1 km/h (0.62 mph)
Weight ¹	1.000 kg (2,200 lb)

1. Certain options or country standards increase weight.

MVL Series

MOBILE VERTICAL LIFTS

Drive Your Productivity Higher

Whether you've got work to do in factories or retail centers, JLG® Mobile Vertical Lifts keep you on the job longer thanks to the reliable direct electric drive system which delivers extended duty cycles. The built-in, automatic charger has five-hour recharge capability.

EASE OF OPERATION AND MANOEUVRABILITY

Head straight for the task at hand with the Point & Go® single joystick control. It operates drive and steer, as well as elevation and descent with variable up and down speeds.

These compact design machines are ideal for use in space restricted applications and offer significant productivity advantages over ladders or cages.



MVL Series ADVANTAGES

- Driveable at full height.
- No need for outriggers, even at full working height.
- Long duty cycles.

ZERO TURNING RADIUS

The compact design lets the MVL turn on its own axis, providing greater access to areas where space is limited.

MVL Series Mobile Vertical Lifts

	15MVL	20MVL
Platform Height	4.71 m (15 ft 5 in.)	5.98 m (19 ft 7 in.)
Overall Base Width	75 cm (29.5 in.)	75 cm (29.5 in.)
Platform Capacity	230 kg (500 lb)	160 kg (350 lb)
Turning Radius	Zero	Zero
Drive Speed: (Platform Lowered)	5.4 kmph (3.4 mph)	5.4 kmph (3.4 mph)
Drive Speed: (Platform Elevated)	0.8 kmph (0.5 mph)	0.8 kmph (0.5 mph)
Weight ¹	1090 kg (2,400 lb)	1090 kg (2,400 lb)

1. Certain options or country standards increase weight.

Toucan™ Junior

MOBILE VERTICAL LIFTS

The Compact Unit with a Large Platform

The Toucan™ Junior has compact dimensions and a tight turning radius for excellent manoeuvrability. It's available in two sizes, both of which come as standard with roomy platforms to allow transportation of tools and materials. The Toucan™ Junior 6 allows two persons on the platform. A direct electric drive system with brushless AC motors keeps you on the job longer while 20% gradeability provides added mobility.



EASY TO MAINTAIN

For ease of maintenance, the hood covers are removable to provide excellent access to components. The swing door gives you access to the deep traction batteries.



Toucan™ Junior

ADVANTAGES

- Choose from 3 models with heights up to 8 m.
- Platform capacity up to 200 kg.
- Compact dimensions allow machine to easily travel through doorways.
- Removable head covers for easy access and maintenance.
- Large platform with two person capacity on Junior 6 model.

Toucan™ Junior Vertical Lifts

	Toucan Junior 6	Toucan Junior 8	Toucan Junior 8 Lite
Platform Height	4.00 m (13 ft 1 in.)	6.00 m (19 ft 8 in.)	6.00 m (19 ft 8 in.)
Overall Base Width	0.78 m (31 in.)	0.78 m (31 in.)	1.10 m (43.50 in.)
Platform Capacity	200 kg (440 lb)	120 kg (265 lb)	120 kg (265 lb)
Turning Radius	Zero	Zero	Zero
Drive Speed: (Platform Lowered)	4 km/h (2.5 mph)	4 km/h (2.5 mph)	4 km/h (2.5 mph)
Drive Speed: (Platform Elevated)	1 km/h (0.62 mph)	1 km/h (0.62 mph)	1 km/h (0.62 mph)
Weight ¹	850 kg (1,875 lb)	950 kg (2,095 lb)	750 kg (1,655 lb)

1. Certain options or country standards increase weight.

Toucan™ Series

MAST-STYLE BOOM LIFTS



Puts Hard to Reach Within Reach

JLG Toucan™ mast boom lifts let you meet your overhead challenges head-on. Work up, over and around assembly lines, shelving, ductwork or partitions more easily and without interferences. With their 200 kg capacities and high output batteries with on-board chargers, the Toucan™ Series lifts will help you boost on-site productivity.

Toucan™ Series

ADVANTAGES

- Compact dimensions for accessing hard-to-reach areas.
- Versatile articulating jib provides up to 5.22 m of up and over reach.
- Rotating mast for unmatched positioning capabilities.
- Fork lift style mast provides excellent repeatability of lift cycle and rigidity.

Toucan™ Series Mast-Style Boom Lifts

	800	800Di	861
Platform Height	6.20 m (20 ft 4 in.)	6.20 m (20 ft 4 in.)	6.72 m (22 ft)
Platform Capacity	200 kg (440 lb)	200 kg (440 lb)	220 kg* (485 lb)
Horizontal Outreach	2.20 m (7 ft 3 in.)	2.80 m (9 ft 2 in.)	3.14 m (10 ft 4 in.)
Overall Width	0.99 m (3 ft 3 in.)	0.99 m (3 ft 3 in.)	0.99 m (3 ft 3 in.)
Weight ¹	1.950 kg (4,300 lb)	2.000 kg (4,410 lb)	2.980 kg (6,570 lb)

*Capacities shown are applicable to 0.90 x 0.70 m platform only.

1. Certain options or country standards increase weight.

Toucan™ Series Mast-Style Boom Lifts

	1210	1310
Platform Height	10 m (32 ft 10 in.)	11 m (36 ft 1 in.)
Platform Capacity	200 kg (440 lb)	200 kg (440 lb)
Horizontal Outreach	5 m (16 ft 5 in.)	5.22 m (17 ft 1 in.)
Overall Width	1.20 m (3 ft 11 in.)	1.35 m (4 ft 5 in.)
Weight ¹	5.200 kg (11,460 lb)	5.600 kg (12,345 lb)

1. Certain options or country standards increase weight.

Toucan™ Series

MAST-STYLE BOOM LIFTS

Setting a New Standard

Meet the JLG Toucan™ 10E, the all-new electrically-powered mast-style boom lift with a 10 metre reach and go everywhere capability*. True to the traditions of the groundbreaking Toucan range, the Toucan™ 10E has today's industrial, maintenance, retail and institutional-facility needs covered. The Toucan™ 10E is easier to run, easier to maintain, more versatile and less costly to operate. It is the new standard.

MORE PERFORMANCE

The Toucan™ 10E combines JLG's proven heavy duty forklift style mast technology with a host of new standard-setting features. With two high-efficiency AC motors plus improved proportional drive and lift controls for smoother operation. It recharges faster and goes longer between charges. Low noise and zero-emissions make it ideal for indoor use. With a gradeability

Toucan™ 10E Series



specification of 25%, the Toucan™ 10E makes light work of inclines. Its 345-degree swing makes positioning a snap. The new platform, new jib and extended outreach bring hard-to-reach places within reach. Non-marking tyres help to ensure floors remain spic and span.

**On finished surfaces.*

Toucan™ Series Mast-Style Boom Lifts

	10E
Platform Height	8.1 m (26 ft 6 in.)
Platform Capacity	200 kg (440 lb)
Horizontal Outreach	3.08 m (10 ft 1 in.)
Overall Width	0.99 m (3 ft 3 in.)
Weight	2.990 kg (6,590 lb)

Toucan™ 10E ADVANTAGES

- 25% gradeability and improved ground clearance.
- Easier to maintain.
- Smooth, quiet operation.
- Long duty cycles with productive function speeds.
- Clear and intuitive controls.
- Two-person outdoor rated.

ES Series

ELECTRIC SCISSOR LIFTS

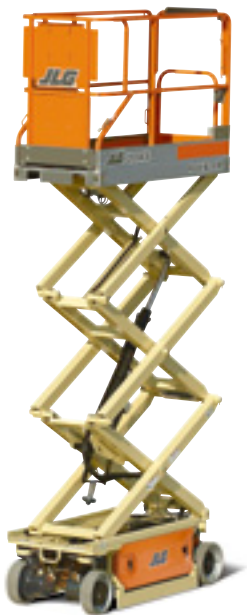
Ready to Work Overtime

Experience the benefits of reduced charging time and longer runtime with ES Series scissor lifts. The direct electric drive system delivers up to 150% more duty cycles than the competition's hydraulic drive models.

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.



The high capacity platform, proportional controls for ease of operation and optional accessory packages give you exactly what you need to get the job done.



ES Series ADVANTAGES

- Lower cost of ownership.
- Low emissions and limited leak points for cleaner operation.
- Larger platforms and higher capacities.
- Three 76 cm wide models fit through narrow doorways and aisles.
- Direct electric drive system for longer duty cycles.

ES Series Electric Scissor Lifts

	1930ES	2030ES	2630ES	2646ES	3246ES
Platform Height	5.72 m (18 ft 9 in.)	6.10 m (20 ft)	7.77 m (25 ft 6 in.)	7.92 m (26 ft)	9.68 m (31 ft 9 in.)
Platform Capacity* (Unrestricted)	230 kg (500 lb)	360 kg (795 lb)	230 kg (500 lb)	450 kg (990 lb)	320 kg (705 lb)
Platform Size	0.76 x 1.87 m (30 x 73.5 in.)	0.76 x 2.3 m (30 x 90.5 in.)	0.76 x 2.3 m (30 x 90.5 in.)	1.12 x 2.5 m (44 x 98.5 in.)	1.12 x 2.5 m (44 x 98.5 in.)
Overall Width	76 cm (30 in.)	76 cm (30 in.)	76 cm (30 in.)	1.17 m (46 in.)	1.17 m (46 in.)
Power Source	220 amp-hr 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 6V
Weight ¹	1.550 kg (3,415 lb)	2.065 kg (4,550 lb)	2.200 kg (4,850 lb)	2.600 kg (5,730 lb)	2.870 kg (6,325 lb)

*Capacities are maximum with 2 persons indoors on all models.

1. Certain options or country standards increase weight.

LE Series

LARGE ELECTRIC SCISSOR LIFTS

Outstanding Performance, On Slab and Off

The LE Series scissors handle all terrains, without noise and fumes. The efficient direct electric drive system gives you the power you'll need for demanding jobs.





With the standard oscillating axle, 35% gradeability, rugged all-terrain tyres and optional all-wheel assist, you'll be able to go off the slab.



LE Series ADVANTAGES

- Efficient direct electric drive systems deliver double the duty cycles of competitive electric scissor lifts.
- Real multi-terrain capabilities.
- Extra large platform with slide-out deck for applications requiring bulky materials and extra tools.
- Optional QuikCharge GenSet Charging System on M Models for use when charge facilities are not available.

LE Series Large Electric Scissor Lifts

	3369LE	 M3369	4069LE	 M4069
Platform Height (Elevated)	10.06 m (33 ft)	10.06 m (33 ft)	12.19 m (40 ft)	12.19 m (40 ft)
Platform Height (Lowered)	1.69 m (5 ft 6 in.)	1.69 m (5 ft 6 in.)	1.73 m (5 ft 8 in.)	1.73 m (5 ft 8 in.)
Platform Capacity (Unrestricted)	450 kg (990 lb)	450 kg (990 lb)	360 kg (795 lb)	360 kg (795 lb)
Platform Size	1.65 x 2.92 m (65 x 115 in.)	1.65 x 2.92 m (65 x 115 in.)	1.65 x 2.92 m (65 x 115 in.)	1.65 x 2.92 m (65 x 115 in.)
Overall Width	1.75 m (5 ft 9 in.)	1.75 m (5 ft 9 in.)	1.75 m (5 ft 9 in.)	1.75 m (5 ft 9 in.)
Power Source	370 amp-hr (8 x 6V)	370 amp-hr (8 x 6V)	370 amp-hr (8 x 6V)	370 amp-hr (8 x 6V)
Generator Set	—	Kubota OC60 Air-cooled 5kW (6.7 hp)	—	Kubota OC60 Air-cooled 5kW (6.7 hp)
Weight ¹	4.600 kg (10,140 lb)	5.250 kg (11,570 lb)	5.300 kg (11,680 lb)	5.700 kg (12,560 lb)

1. Certain options or country standards increase weight.

Liftlux® Series

ELECTRIC SCISSOR LIFTS

Liftlux®: The Compact, High Reach Solution

JLG Liftlux® electric scissor lift, is designed to provide high reach in tight spaces. With a working height up to 18 m and narrow width of just 1.22 m, this machines is ideal for use in large distribution outlets and high-bay warehouses.

The model features the unique “Triple Beam” scissor arm design, making the platform solid and secure and, providing a load capacity up to an impressive 500 kg.



Liftlux ADVANTAGES

- Working height 18 m.
- Sturdy triple scissor arm provides more comfort and increased workload capacity.
- Manual roll-out deck extension expands platform to 5.4 m.
- Narrow 1.22 m frame allows clearance through tight aisles and confined spaces.
- Sealed battery pack combined with efficient power management enables long duty cycles.

Liftlux® Series Electric Scissor Lifts

180-12

Platform Height (Elevated)	18.00 m (59 ft)
Platform Height (Lowered)	2.30 m (7 ft 6 in.)
Platform Capacity	500 kg (1,102 lb)
Platform Size	1.16 x 3.91 m (46 x 154 in.)
Overall Width	1.22 m (48 in.)
Power Source	2 x 24V 350 amp-hr Gell Traction Cell
Weight ¹	7,800 kg (17,190 lb)

1. Certain options or country standards increase weight.

E300 Series

ELECTRIC BOOM LIFTS



For Longer Lasting Reach

The E300 Series efficient drive system delivers industry leading battery performance in its class for improved productivity. With the optional JibPLUS®, you'll have even greater access to hard-to-reach places.

MANOEUVRABILITY. INSIDE AND OUT.

The E300 Series compact width of just 1.2 m and zero tailswing when rotating allow the machine to be operated in very narrow aisles. And the Automatic Traction Control provides greater mobility on wet surfaces.



E300 Series ADVANTAGES

- 230 kg platform capacity.
- Zero tailswing.
- Exclusive JibPLUS® boom option provides 180-degree range of side-to-side movement.
- Multi-function control for ease of positioning.
- 9.14 m platform height.
- Experience greater productivity with longer duty cycles.
- Environmentally friendly with zero emissions and low noise.

E300 Series Electric Boom Lifts

	E300AJ	E300AJP
Platform Height	9.14 m (30 ft)	9.14 m (30 ft)
Platform Capacity (Unrestricted)	230 kg (500 lb)	230 kg (500 lb)
Horizontal Outreach	6.10 m (20 ft)	6.10 m (20 ft)
Overall Width	1.22 m (4 ft)	1.22 m (4 ft)
Weight ¹	7.000 kg (15,432 lb)	7.200 kg (15,873 lb)

1. Certain options or country standards increase weight.

E/M400 Series

ELECTRIC BOOM LIFTS

Round the Clock Performance

The E400 Series will keep you on the job up to 50% longer than the competition thanks to its efficient direct electric drive system. The Multi-Power option enables you round-the-clock operation and faster battery charging with the JLG® QuikCharge GenSet Charging System on M Models. Plus, you can choose from non-jib and JibPLUS® options, as well as two chassis widths to fit any workspace.

ON-BOARD DIAGNOSTICS

Get instant feedback on the status of your machine or personalise settings to suit varying applications.






E/M400 Series

ADVANTAGES

- An almost vertical (+ 84°) jib operation within a full 144° range of movement.
- JibPLUS® boom option provides 180-degree range of side-to-side movement, as well as standard vertical movement.
- 12.19 m platform height.
- Automatic Traction Control for greater mobility.
- Experience greater productivity with longer duty cycles.
- Environmentally friendly with zero emissions and low noise levels.

E400/M400 Series Electric Boom Lifts

	E400AN  M400AN	E400AJP  M400AJP	E400AJP-N  M400AJP-N
Platform Height	12.19 m (40 ft)	12.19 m (40 ft)	12.19 m (40 ft)
Platform Capacity (Unrestricted)	230 kg (500 lb)	230 kg (500 lb)	230 kg (500 lb)
Horizontal Outreach	6.45 m (21 ft 2 in.)	6.83 m (22 ft 5 in.)	6.83 m (22 ft 5 in.)
Overall Width	n/a	1.75 m (5 ft 9 in.)	n/a
Overall Width (Narrow Models)	1.50 m (4 ft 11 in.)	n/a	1.50 m (4 ft 11 in.)
Weight ¹	5.800 kg (12,785 lb)	6.350 kg (13,995 lb)	6.850 kg (15,095 lb)

1. Certain options or country standards increase weight.

E/M450 Series

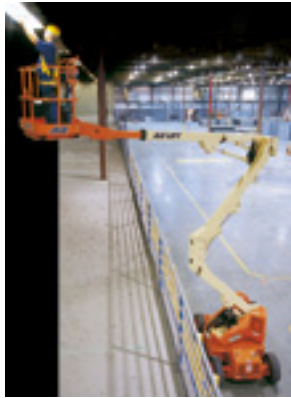
ELECTRIC BOOM LIFTS

Easy Access, Greater Productivity

Spend less time positioning and more time working with faster function speeds on the E450 Series. With the fastest boom in its class and multi-function operations, you can get more work done both indoors and out. An optional jib gives you a range of +84°/-68° vertical movement to allow you to position yourself with ease and get closer to the work. The optional JLG® QuikCharge GenSet Charging System on M Models can charge batteries for extended machine operation and optimum productivity.

ON AND OFF SLAB PERFORMANCE

Automatic Traction Control and rugged, foam filled tyres provide improved traction on wet or uneven surfaces and over rough terrain.



E/M450 Series ADVANTAGES

- Automatic Traction Control for greater mobility.
- Experience greater productivity with longer duty cycles.
- Environmentally friendly with zero emissions and low noise.
- Multi-function control for ease of positioning.



E450/M450 Series Articulating Boom Lifts

	E450A	M450A	E450AJ	M450AJ
Platform Height	13.72 m (45 ft)	13.72 m (45 ft)	13.72 m (45 ft)	13.72 m (45 ft)
Platform Capacity (Unrestricted)	230 kg (500 lb)	230 kg (500 lb)	230 kg (500 lb)	230 kg (500 lb)
Horizontal Outreach	7.04 m (23 ft 1 in.)	7.04 m (23 ft 1 in.)	7.24 m (23 ft 9 in.)	7.24 m (23 ft 9 in.)
Overall Width	1.75 m (5 ft 9 in.)	1.75 m (5 ft 9 in.)	1.75 m (5 ft 9 in.)	1.75 m (5 ft 9 in.)
Weight ¹	5.940 kg (13,095 lb)	5.970 kg (13,160 lb)	6.670 kg (14,700 lb)	6.700 kg (14,770 lb)

1. Certain options or country standards increase weight.

E/M600 Series

ELECTRIC ARTICULATING BOOM LIFTS



18 m of Powerful Performance

The E600 Series has the industry leading working envelope for machines in its class. You can choose from a range of machine configurations including electric or “M” power, two wheel or all wheel drive as well as jib or JibPLUS®.

Non-marking all-terrain tyres and a rugged frame let you work on slab or off while Automatic Traction Control enhances drive performance across a wide variety of terrain.

Whether your jobs include industrial applications, maintenance, construction or anything in between, the E600 Series delivers with zero emissions and reduced noise levels.





E/M600 Series

ADVANTAGES

- The only 18 m electric drive machine with true inside and outside capabilities.
- Up to 13.5 m of horizontal outreach.
- Quick recharge time with multi-power system.
- Low gross vehicle weight of 7.100 kg.
- Standard oscillating axle and optional all-wheel assist.
- Automatic Traction Control.

E/M600 Electric Boom Series

	E600J	 M600J	E600JP	 M600JP
Platform Height	18.36 m (60 ft 3 in.)	18.36 m (60 ft 3 in.)	18.39 m (60 ft 4 in.)	18.39 m (60 ft 4 in.)
Platform Capacity (Unrestricted)	230 kg (500 lb)	230 kg (500 lb)	230 kg (500 lb)	230 kg (500 lb)
Horizontal Outreach	13.19 m (43 ft 3 in.)	13.19 m (43 ft 3 in.)	13.54 m (44 ft 5 in.)	13.54 m (44 ft 5 in.)
Overall Width	2.42 m (7 ft 11 in.)	2.42 m (7 ft 11 in.)	2.42 m (7 ft 11 in.)	2.42 m (7 ft 11 in.)
Weight ¹	7.100 kg (15,650 lb)	7.300 kg (16,090 lb)	7.150 kg (15,760 lb)	7.350 kg (16,200 lb)

1. Certain options or country standards increase weight.

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