

REACHING OUT

Your work varies throughout the day, every day. Electrical installations, painting, plumbing, routine maintenance or ductwork.

Whatever is on your checklist.

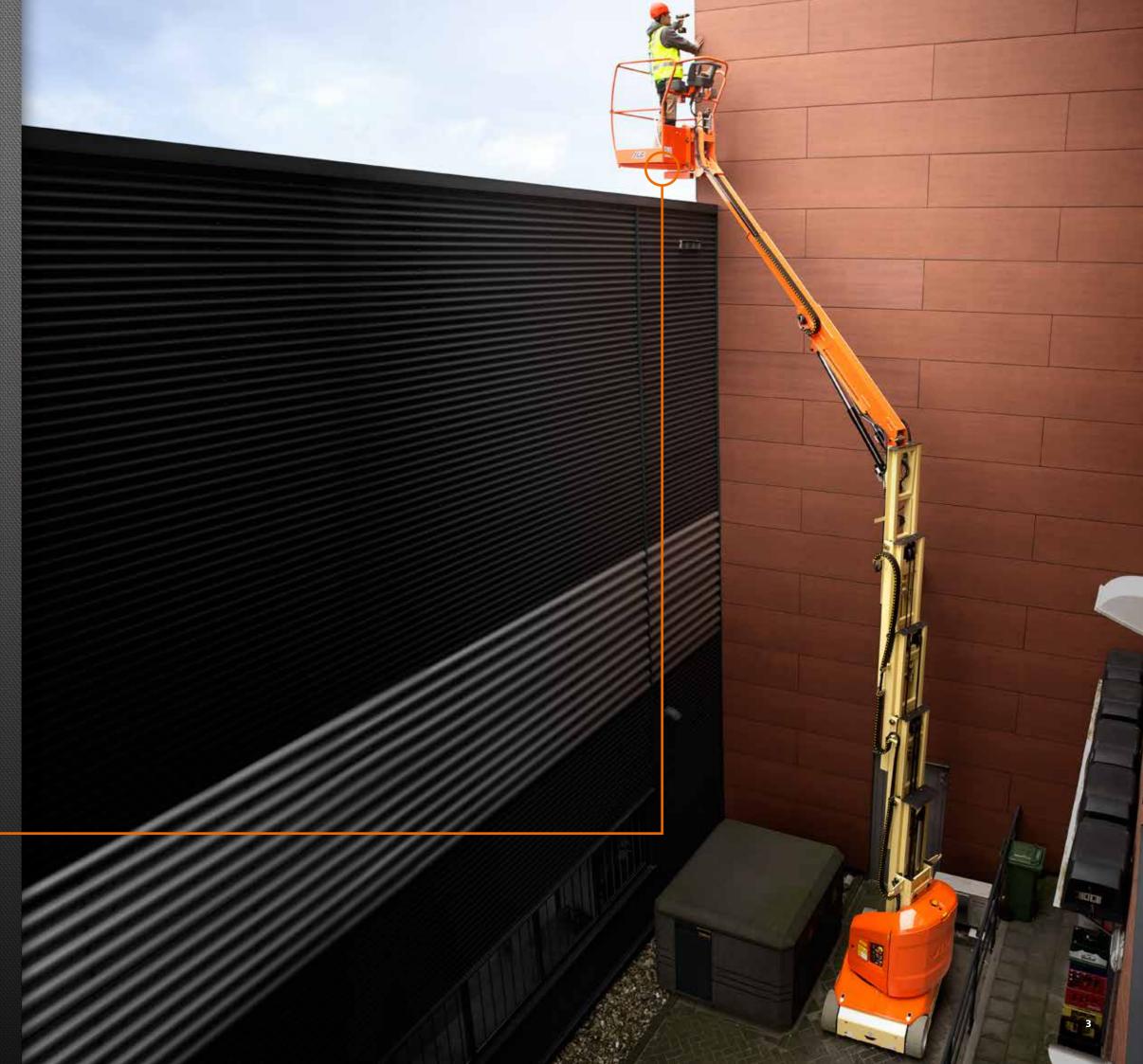
JLG offers the best choice in vertical lifts and mast booms. From the AccessMaster® pusharound vertical lifts to the JLG® Mobile Vertical Lifts that are self-propelled and drivable at full height, JLG has something to meet your needs.

The Toucan® mast-style boom lifts provide up and over reach for those hard to reach places.

All of the models run on electric power, with no emissions. JLG lifts are built for your needs, and provide you with a safer and more productive alternative to ladders. They feature a narrow chassis to give you access in confined work areas, and longer battery duty cycles for a full day's work. Leave the ladder for others.

Increase your productivity with best-in-class lift solutions.

INCREASE PRODUCTIVITY, IMPROVE SAFETY





GIVE YOUR MAINTENANCE CHECKLIST A PUSH

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

The AM series features five models with platform heights from 16.20 m to 12,50 m. From industrial and maintenance to entertainment and institutional use, the 160 kg platform capacity gives you room to work. (Models 30 AM, 36 AM, 41 AM: 135 kg).

QUICK-CHANGE PLATFORMS —

Change your platform – without any tools – in less than a minute, to suit your specific application needs.

They can be loaded in a standard truck bed or lifted, using the six-inch wide fork pockets, making them easier to transport. The anodised mast gives you more stability and less deflection and sway. The mast-guide system doesn't require lubrication for the life of the machine.

Make the AccessMaster your choice for a low-cost solution to overhead work and maintenance applications.





Narrow Design
Models with heights up
to 9.14 m. roll through
standard doorways and into
elevators without tilt back.



Reach More PlacesA Straddle Extension Kit available on all AM models.



DurabilityAnodised mast is stronger, more rigid and maintenance-free for life.



Quick Change PlatformsChange your platform –
without any tools – in
less than a minute, to suit
your specific application
needs.



DRIVE YOUR PRODUCTIVITY HIGHER

Whether you've got work to do in factories, retail centers, airports or public buildings, JLG® Mobile Vertical Lifts keep you on the job longer. A reliable direct electric drive delivers power while maintenance-free long cycle batteries hold their charge. The built in, automatic charger has five-hour recharge capability. Three platform options with exclusive one-minute quick-change mountings let you get maintenance jobs done efficiently.

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. From electrical work to hanging signs or general maintenance duties, the zero turning radius lets you manoeuver your way into tight areas.





Point & Go® Control System

The JLG point & go control system features a single joystick control for smoother drive and lift functions, and a zero turning radius.



Rigid Anodised Mast

The most rigid anodised mast in the industry is stronger for less deflection and sway – giving you a more stable work platform.



Zero Turning Radius

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



Driveable At Full HeightDrivable at full height without outriggers.



PUT HARD TO REACH WITHIN REACH

Meet the Toucan - an aerial work platform that reaches places other products simply can't reach. The Toucan Series provide outreach in tight places, the ability

turning radius. And thanks to the way the mast is configured it requires much less setup time than alternative products, such as articulating boom lifts. Easier to run, easier to maintain, and versatile; the Toucan has today's industrial, maintenance, retail and food manufacturing needs covered.

> Toucan 8E is available with 2 platform options.

The Toucan is designed for use in space restricted areas, where outreach is required. Its compact size lets you navigate narrow aisles and confined spaces easily. With its clean design and ease of control the Toucan is raising the bar for modern industrial access equipment.

The Toucan can be driven at full height and is equipped with a pothole protection system that will provide additional support in the unlikely event that a wheel enters an uneven area in the floor. The controls are conveniently placed and comfortable to use. Smooth, accurate steering and direct electric drive, further enhance on-site safety.





Total Control Fully proportional control of swing drive and lift functions.



Maintenance Battery maintenance is made easy thanks to the centralised battery fill.



Enhanced Mobility Increased ground clearance gives the Toucan a 25% gradeability rating for enhanced mobility and transportability.



Platform Platform provides ample work space for 2 persons for both indoor and outdoor applications.



COMPACT POWERFUL PRODUCTIVE

The ultra-compact 1230ES mast lift is compact enough to fit in a freight elevator and low weight enough to be used on weight-sensitive floors. Charged and ready to go, the super-efficient electric drive keeps you on the job longer, increasing your uptime and giving your productivity a lift. With 230 kg capacity, the 1230ES has the muscle to carry you and your gear, even at full height. The 1230ES raises or lowers in 12 seconds for increased productivity.

With a super-efficient electric drive, the 1230ES has longer runtime than any lift in its class.

> No chains, cables or rollers in the mast lowers maintenance requirements and operating costs. Keep your work environment clean; with only four hoses, you greatly reduce the chance for hydraulics leaks.

DOUBLE YOUR BENEFITS WITH THE TOUCAN™ DUO

The Toucan Duo features a double side entry platform with 130kg capacity and a powered material tray with 70kg capacity, making it ideal for stockpicking and inventory control duties. The spring-retracting belt guard on the tray secures stock items to prevent them from falling.

Its compact dimensions and low stow height allow easy access through doorways. Proportional drive controls provide a smoother ride and greater manoeuvrability while a direct electric drive systemwith brushless AC motors allows you to get the maximum out of each duty cycle.





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



Serviceability All-steel swing-out battery doors have heavy-duty hinges.



98% Cleaner Fewer hoses and couplings mean fewer potential leak points.



Tool Tray The workstation includes tool and fastener tray, 120/240V AC outlet and one-hand controller operation.



MAIN FEATURES

- Low-maintenance anodised mast.
- Lanyard attachment anchor for body harness.
- Non-marking tyres.
- Quick-change platform mounts.
- Quick-change 66 cm x 66 cm side entry platform.

	20AM	25AM	30AM	36AM	41AM
AM Series Push-Around Vertical L	ifts				
Platform Height	6.22 m	7.67 m	9.14 m	11.05 m	12.42 m
Platform Capacity	160 kg	160 kg	135 kg	135 kg	135 kg
Overall Height Stowed	1.97 m	1.97 m	1.97 m	2.64 m	2.64 m
Base Length – Stowed	1.19 m	1.24 m	1.32 m	1.38 m	1.46 m
Overall Width – Stowed	0.74 m	0.74 m	0.74 m	0.74 m	0.74 m
Outrigger Footprint (LxW)	1.73 m x 1.57 m	1.73 m x 1.57 mm	1.88 m x 1.83 m	2.13 x 2.18 m	2.13 x 2.18 m
Weight (AC)	325 kg	365 kg	395 kg	440 kg	485 kg
Weight (DC)	360 kg	395 kg	430 kg	475 kg	520 kg
Available Options					
0.56 x 0.64 Narrow Side Bar Entry Platform					
Straddle Kit² – AM Models Only					
1.09 m Clearance					
1.40 m Clearance					
Tool Tray ²					



MAIN FEATURES

- Heavy duty planetary gear drive motors with 5 times the life of previous models.
- Low-maintenance anodised aluminum mast.
- Quick-change platform mounting.
- Extendable 66 x 125 cm platform.
- Safety interlocked controls.
- Pistol-grip platform control.

12

- Single joystick drive and steer control solid state, microprocessor controlled.
- Variable speed elevation controls.
- Automatic pothole protection system.

Overall Width – Stowed	0.74 m	0.74 m	0.74 m	0.74 m	0.74 m
Outrigger Footprint (LxW)	1.73 m x 1.57 m	1.73 m x 1.57 mm	1.88 m x 1.83 m	2.13 x 2.18 m	2.13 x 2.18 m
Weight (AC)	325 kg	365 kg	395 kg	440 kg	485 kg
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Available Options					
0.56 x 0.64 Narrow Side Bar Entry Platform					
Straddle Kit² – AM Models Only					
1.09 m Clearance					
1.40 m Clearance					
Tool Tray ²					
1. 0.56 m W x 0.56 m L (not available on 41AM) 2. 0.20 m x 0.46 m x 0.13 m – Hangs from top					
	MVI Sprips N	lobile Vertical		SMVL	20MVL
	NIVE Series IV	iosne vertical	LIICS		

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MVL Series Mobile Vertical Lifts		
Platform Height	4.71 m	5.98 m
Platform Capacity	230 kg	160 kg
Overall Height Stowed	198 cm	198 cm
Overall Length	1.36 m	1.36 m
Chassis Width*	75 cm	75 cm
Maximum Drive Height	Full Height	Full Height
Turning Radius	Zero	Zero
Weight	1,060 kg	1,060 kg

* Platform widths vary from	57.4 cm to 81.8 cm.
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Available Options Narrow Platform ¹		
Stockpicking Platform ²	•	
Side Entry Platform ³		
Programmable 4-Digit Security Lock		
Lifting Eye		
Fluoresent Light Tube Caddy		
Tool Tray ⁴		

	T8E	T10E
Toucan® Series Mast-Style Boor	n Lifts	
Platform Height	6.15 m	8.10 m
Platform Capacity (Unrestricted)	200 kg	200 kg
Horizontal Outreach	2.39 m	3.08 m
Overall Height Stowed	1.99 m	1.99 m
Overall Length	2.09 m	2.82 m
Overall Width	99 cm	99 cm
Weight	2,120 kg	2,990 kg
Power Source	24V 185 amp-hr	24V 240 amp-hr
Available Options		
8 mm. Airline to Platform		
Platform Worklights (LED)		
AC Power Cable to Platform		
Food compatible lubricants		

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ATURES

- dimensions for accessing hard-to-reach areas.
- articulating jib provides up to 3.08 m (8E) ontal reach and up 6.51 m (10E) of up and over height.
- 360 degree rotating mast for unmatched positioning capabilities.
- Capacity for two workers and supplies.
- Drive through doorways and down narrow aisles.
- Navigate around multiple obstacles on the ground and in the air.

	T12E	T12E+
Toucan® Series Mast-Style Bo	om Lifts	
Platform Height	9.83 m	10.65 m
Platform Capacity (Unrestricted)	200 kg	200 kg
Horizontal Outreach	4.60 m	5.55 m
Overall Height Stowed	1.99 m	1.99 m
Overall Length	3.65 m	3.65 m
Overall Width	120 cm	120 cm
Weight	4,300 kg	4,900 kg
Power Source	48V-260A/hr	48V-260A/hr
Available Options		
8 mm. Airline to Platform		
Platform Worklights (LED)		
Food compatible lubricants		
Acoustic Alarm		



MAIN FEATURES

- Compact dimensions for accessing hard-to-reach areas.
- Versatile articulating jib provides up to 5.55 m (12E+) of horizontal reach and up 7.12 m of up and over height.
- 360 degree rotating mast for unmatched positioning capabilities.
- Capacity for two workers and supplies.
- Drive through doorways and down narrow aisles.
- Navigate around multiple obstacles on the ground and in the air.

· Available - Not available 13

^{1. 56} x 64 cm. 2. 71 x 122 cm. Stockpicking Platform with front & side entry. 3. 68 x 58 cm.

^{4. 20} x 46 x 13 cm.



MAIN FEATURES

- Steel, maintenancefree elevating mast design – No chains, cables or rollers to grease or adjust.
- Only four hydraulic hoses – Less to maintain, minimises leak potential.
- Compact dimensions and low GVW – Fits on most elevators.

	1230ES	
1230ES Electric Mast Lifts		
Platform Height	3.66 m	
Platform Capacity – Unrestricted	230 kg	
Platform Size	0.68 x 1.25 m	
Overall Width	76 cm	
Weight	790 kg	
Power Source	4 x 6V 220 amp-hr	
Available Options		
Flashing Amber Beacon		
Sealed AGM Batteries		

	Toucan Duo	
Toucan™ Duo Vertical Lifts		
Platform Height	4.00 m	
Platform Capacity	130 kg	
Material Tray Capacity	70 kg	
Machine Width	0.78 m	
Turning Radius	Zero	
Drive Speed: (Platform Lowered)	4 km/h	
Drive Speed: (Platform Elevated)	1 km/h	
Weight	1.000 kg	
Certain options or country standards increase weight.		
Available Options		
Low temperature lubrications		
Battery discharge indicator with low charge		
Function cut-out		



MAIN FEATURES

- Platform height of 4 m.
- 130 kg + 70 kg 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.

• Available - Not available

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JLG Industries, Inc. is a leading designer and manufacturer of access equipment and complementary services and attachments.

JLG has manufacturing facilities in the United States, France, Romania, China and Belgium. Customers throughout Europe, Africa and the Middle East benefit from a network of dedicated sales and service operations designed to deliver the highest levels of support.

reaching out 18