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® push-around 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 manoeuvrability, 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.
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 manoeuvre 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 Height
Driveable at full height without outriggers.
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 to work in congested areas and a tight 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.

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.

Toucan 8E is available with 2 platform options.

**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.
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 system with brushless AC motors allows you to get the maximum out of each duty cycle.

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.

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

Non-rotating aluminum mast provides rigidity and ease of maintenance.

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

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

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

<table>
<thead>
<tr>
<th>AM Series Push-Around Vertical Lifts</th>
<th>20AM</th>
<th>25AM</th>
<th>30AM</th>
<th>36AM</th>
<th>41AM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Height</td>
<td>6.22 m</td>
<td>7.67 m</td>
<td>9.14 m</td>
<td>11.85 m</td>
<td>13.42 m</td>
</tr>
<tr>
<td>Platform Capacity</td>
<td>160 kg</td>
<td>160 kg</td>
<td>160 kg</td>
<td>160 kg</td>
<td>160 kg</td>
</tr>
<tr>
<td>Overall Height Stowed</td>
<td>1.9 m</td>
<td>1.9 m</td>
<td>1.9 m</td>
<td>1.9 m</td>
<td>1.9 m</td>
</tr>
<tr>
<td>Base Length - Stowed</td>
<td>0.74 m</td>
<td>0.74 m</td>
<td>0.74 m</td>
<td>0.74 m</td>
<td>0.74 m</td>
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<tr>
<td>Weight (AC)</td>
<td>131 kg</td>
<td>131 kg</td>
<td>131 kg</td>
<td>131 kg</td>
<td>131 kg</td>
</tr>
<tr>
<td>Weight (DC)</td>
<td>130 kg</td>
<td>130 kg</td>
<td>130 kg</td>
<td>130 kg</td>
<td>130 kg</td>
</tr>
</tbody>
</table>

Available Options

- 0.56 x 0.64 Narrow Side Bar Entry Platform
- Scissor Kit – AM Models Only
- 1.60 m Clearance
- 1.40 m Clearance
- Tool Tray

1. 0.66 m W x 0.66 m L (not available on 41AM).
2. 0.20 m x 0.46 m x 0.13 m – Hangs from top platform rail.

MVL Series Mobile Vertical Lifts

<table>
<thead>
<tr>
<th>15MVL</th>
<th>20MVL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Height</td>
<td>4.71 m</td>
</tr>
<tr>
<td>Platform Capacity</td>
<td>230 kg</td>
</tr>
<tr>
<td>Overall Height Stowed</td>
<td>1.98 m</td>
</tr>
<tr>
<td>Overall Length</td>
<td>1.36 m</td>
</tr>
<tr>
<td>Chassis Width</td>
<td>75 cm</td>
</tr>
<tr>
<td>Maximum Drive Height</td>
<td>Full Height</td>
</tr>
<tr>
<td>Turning Radius</td>
<td>0.6 m</td>
</tr>
<tr>
<td>Weight</td>
<td>1,060 kg</td>
</tr>
</tbody>
</table>

Available Options

- Narrow Platform
- Stockpicking Platform
- Side Entry Platform
- Programmable 4-Digit Security Lock
- Lifting Eye
- Fluorescent Light Tube Caddy
- Tool Tray

1. 0.66 m W x 0.66 m L (not available on 41AM).

Toucan® Series Mast-Style Boom Lifts

<table>
<thead>
<tr>
<th>T8E</th>
<th>T10E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Height</td>
<td>6.15 m</td>
</tr>
<tr>
<td>Platform Capacity (Unrestricted)</td>
<td>200 kg</td>
</tr>
<tr>
<td>Horizontal Outreach</td>
<td>2.39 m</td>
</tr>
<tr>
<td>Overall Height Stowed</td>
<td>1.98 m</td>
</tr>
<tr>
<td>Overall Length</td>
<td>2.09 m</td>
</tr>
<tr>
<td>Overall Width</td>
<td>0.99 m</td>
</tr>
<tr>
<td>Weight</td>
<td>1,060 kg</td>
</tr>
<tr>
<td>Power Source</td>
<td>24V-185amp-hr</td>
</tr>
</tbody>
</table>

Available Options

- 8 mm. Airline to Platform
- Platform Worklights (LED)
- AC Power Cable to Platform
- Food compatible lubricants

1. 0.56 x 0.64 Narrow Side Bar Entry Platform
2. Straddle Kit – AM Models Only
3. 1.09 m Clearance
4. 1.40 m Clearance
5. Tool Tray

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 platform rail.

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.

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

- 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.
### Toucan Duo

**Platform Height**
- **4.00 m**

**Platform Capacity**
- **130 kg**

**Material Tray Capacity**
- **70 kg**

**Machine Weight**
- **0.78 m**

**Turning Radius**
- **Zero**

**Drive Speed: Platform Lowered**
- **4 km/h**

**Drive Speed: Platform Elevated**
- **1 km/h**

**Weight**
- **1.000 kg**

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>Flashing Amber Beacon -</td>
</tr>
<tr>
<td>Sealed AGM Batteries -</td>
</tr>
</tbody>
</table>

### Toucan™ Duo Vertical 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**

<table>
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### MAIN FEATURES

- Steel, maintenance-free 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.

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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.