

**STOCK PICKERS &
VERTICALS**



JLG®

ELEVATE YOUR SAFETY AND PRODUCTIVITY

Whether you are transporting supplies, setting up displays or performing routine maintenance, JLG® Stock Pickers make your everyday tasks more efficient.

JLG offers a line of driveable vertical stock pickers that are designed to improve the efficiency, reach and safety of your workers. JLG Stock Pickers allow you to reach up to 26 ft and lift up to 600 lb, while maneuvering in confined working areas. Choose from a range of machines to manage your inventory more productively.

Stock up on safety, performance and productivity. Get your work done with the power of JLG.

THE REDESIGNED 10MSP YOUR NEW MVP

Efficiency is key during retail picking, stock room work and facility maintenance. The 10MSP driveable stock picker gives your team the confidence to get more done, faster.

Powered Material Tray Option

Allows operators to easily lift and lower the tray to a convenient height without removing tools or exiting the platform



Rigid Mast

Minimizes sway at height for added operator comfort while completing tasks



Intuitive Ground Controls

Offers easy access to features like an E-stop, lift/lower controls and LCD display with machine information





Dual-handed Controls

Promotes safer operation by requiring both hands to be inside the platform while unit is in motion

UP TO
850 LB
TOTAL VEHICLE
CAPACITY

Carry more product or materials in one trip to boost productivity



Simultaneous Drive & Lift

Allows operators to quickly and precisely position themselves near the task for enhanced efficiency



MSP Series
STOCKPICKERS



A BIG STEP UP IN EMPLOYEE PRODUCTIVITY

With the MSP Series, your workforce can reach higher, carry more weight and work more efficiently. A single worker with an MSP stock picker can lift and carry up to 600 lb (people and materials) at working heights up to 26 ft, and do work that would typically require two people with a ladder. In fact, stock pickers offer improved safety over ladders and lower setup time that helps you get the job done faster.

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.



MATERIAL TRAY

Workers can handle more boxes, supplies, tools or other items with an adjustable, heavy-duty steel material tray.

MSP SERIES



More Versatility

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



Greater Access

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

MAJOR MOBILITY

Whether you're performing routine maintenance or managing inventory, you can take the MSP Series virtually anywhere, from factories, distribution and retail centers to theaters, airports, places of worship, entertainment facilities and more. With the lightest weight in the industry, a narrow design and zero turning radius, challenging spaces are no longer an issue. The MSP Series lets you get your work done quickly and efficiently so you're ready for the next task.

A VERSATILE PERFORMER

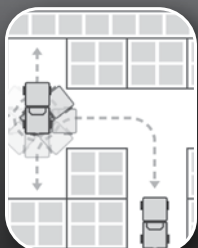
With their compact size, joystick controls and a zero turning radius, the versatile MSP stock pickers provide the maneuverability and positioning needed for confined spaces. The advanced Point & Go® drive and steer joystick controller provides one-handed control through doorways, down narrow aisles and all around busy work environments; they'll go places even a ladder can't reach. Plus, with a family of platforms, MSP stock pickers can be configured to your specific stock picking requirements and other maintenance needs.

APPLICATIONS

- Stock Picking and Restocking Shelves
- Transporting Supplies
- Managing Inventory
- Setting Up Displays
- Hanging Decorations
- Lighting
- Routine Maintenance
- General Repair Work
- Hundreds of Everyday Tasks

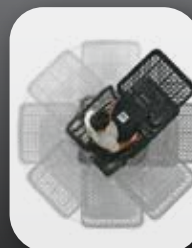


MSP SERIES



Working in Tight Spaces

MSP Series lifts are ideal for stores, warehouses and storage areas where space is limited.



Zero Turning Radius

Compact design allows the MSP Series to turn on its own axis.

MSP Series STOCKPICKERS



10MSP Platform

- 20 x 27 in. stock picking platform
- Adjustable 27 x 27 in. material tray
- Saloon style rear-entry gate
- 350 lb operator's platform capacity
- 250 lb material tray capacity
- 250 lb carry deck capacity



20MSP PLATFORM

- 28 x 48 in. stock picking platform
- Front entry with flexible or fixed rail set-up
- 400 lb capacity



20MSP OPTIONAL PLATFORMS

- Fold Down Material Tray Platform
 - Platform Size 23x27"
 - Tray Size 25.25x27.75"
 - 150 lb capacity
- 28x48" Platform with Folding Tray/Kickrail
- 27x23" Platform with Folding Tray/Kickrail
- 28x48" Platform with Fixed Siderails

	10MSP	20MSP
MSP Series Mobile Stock Pickers		
Platform Height	10 ft (3.05 m)	19 ft 5 in. (5.92 m)
Platform Capacity	350 lb (159 kg)	400 lb (181 kg)
Material Tray Capacity	250 lb (113 kg)	150 lb (68 kg)
Carry Deck Capacity	250 lb (113 kg)	—
Overall Height Stowed	57 in. (1.45 m)	78 in. (1.98 m)
Maximum Drive Height	Full Height	Full Height
Turning Radius	Zero	Zero
Weight	1,100 lb (499 kg)	2,363 lb (1,072 kg)

Available Options

Programmable 4-Digit Security Lock	•	•
Guide Roller System	•	
Tool Tray		•
Powered Material Tray	•	
Rubber Floor Mat	•	
Obstruction Sensing System	•	
Remote Manual Descent	•	
ClearSky		•



Main Features

- Direct electric drive for long battery cycles.
- The JLG Point & Go® single joystick control operates drive and steer, as well as elevation and descent with variable up and down speeds.
- Counter rotating rear drive wheels facilitate a zero turning radius for superior maneuverability.
- Optional Obstruction Sensing System that reduces the hazard of lowering the lift's platform onto an object beneath it.

JLG® VERTICAL LIFTS 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 access 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.

ALL ELECTRIC WITH NARROW CHASSIS

*"With these lifts, I don't have
to worry about downtime."*





**GO EVERYWHERE
YOU NEED TO GO**

TOUCAN 32E

jlg.com



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 maneuverability, AccessMaster lifts deliver.

The AM series features three models with platform heights from 25 ft to 38 ft. From industrial and maintenance to entertainment and institutional use, the 350 lb platform capacity gives you room to work.

They can be loaded into a standard truck bed or lifted, using the six-inch wide fork pockets and non-marking tires, making them easier to transport. The anodized 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.

"The AM Series puts me right where I need to work."

PUSH AROUND VERTICAL LIFTS



Easy to Transport

A roller loading device provides convenient loading.



Narrow Design

Models with heights up to 30 ft (9.14 m) roll through standard doorways and into elevators without tilt back.

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. And with the most rigid anodized mast in the industry, you've got a more stable work platform with less deflection and sway.

"These machines are great for every day facility jobs."

Ease of Operation and Maneuverability

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 maneuver your way into tight areas.



MOBILE VERTICAL LIFTS



Point & Go® Control System

The JLG Point & Go control system features a single joystick control for smoother drive and lift functions.



Zero Turning Radius

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



PUT 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-degree rotating mast, up to 32 ft of lift height and over 15 ft of jib reach. With its 500 lb capacity and a long running AC direct electric drive system, 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 for extra cushioning, clean and efficient electric power and 20% 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.

TOUCAN SERIES



More Access

Thanks to the compact dimensions and tight turning radius, operators can navigate through confined spaces and access more areas of your facility.



Runs Cleaner

Emission-free, environmentally-friendly electric power.

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 fewer potential leak points.



1230ES SERIES



Tool Tray

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

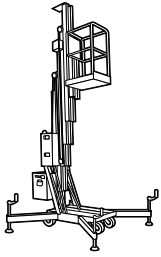


Serviceability

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

JLG® Vertical Lifts

AM & MVL SERIES



Main Features

- Low-maintenance anodized mast.
- 110 volt double receptacle in platform.
- Lanyard attachment anchor for body harness.
- Non-marking tires.
- Quick-change platform mounts.
- Quick-change 26 in. W x 28 in. L (66 x 71 cm) — gull wing entry platform.
- Roller loading device: for loading on pickup trucks.



Main Features

- Heavy duty planetary gear drive motors with five times the life of previous models.
- Low-maintenance anodized aluminum mast.
- Quick-change platform mounting.
- Oversized 26 in. W x 28 in. L (66 x 71 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.
- 1-1/2 degree tilt alarm and control.

	25AM	30AM	38AM
AM Series Push-Around Vertical Lifts			
Platform Height	24 ft 10 in. (7.57 m)	29 ft 7 in. (9.05 m)	38 ft (11.58 m)
Platform Capacity	350 lb (159 kg)	300 lb (136 kg)	300 lb (136 kg)
Overall Height Stowed	78 in. (1.98 m)	78 in. (1.98 m)	103.9 in. (2.64 m)
Overall Length	48 in. (1.22 m)	51.9 in. (1.31 m)	57.4 in. (1.46 m)
Overall Base Width	29.5 in. (.75 m)	29.1 in. (.74 m)	29.1 in. (.74 m)
Outrigger Footprint (LxW)	68.1 x 61.8 in. (1.57 x 1.38 m)	79 x 79 in. (2 x 2 m)	85.8 x 83.3 in. (2.13 x 2.02 m)
Weight (AC)	825 lb (374 kg)	1030 lb (467 kg)	1,265 lb (574 kg)
Weight (DC)	905 lb (411 kg)	1110 lb (504 kg)	1,395 lb (633 kg)

Available Options

26 x 26 Right Side Entry (Slide Bar)	.	.	.
Narrow Quick-Change Platform ¹	.	.	.
Tool Tray ²	.	.	.

1. 22 in. W x 22 in. L

2. 8 in. W x 18 in. L x 5 in. D — Hangs from top platform rail.

	20MVL
MVL Series Mobile Vertical Lift	
Platform Height	19 ft 1 in. (5.79 m)
Platform Capacity	350 lb (159 kg)
Overall Height Stowed	78 in. (198 cm)
Overall Length	53.5 in. (1.36 m)
Chassis Width*	29.5 in. (75 cm)
Maximum Drive Height	Full Height
Turning Radius	Zero
Weight	2,363 lb (1,072 kg)

* Platform widths vary from 22.6 in. to 32.2 in.

Available Options

Narrow Platform ¹	.
Extension Platform ²	.
Programmable 4-Digit Security Lock	.
Crane Hook	.
Tool Tray ³	.

1. 22 in. W x 25 in. L (56 x 63 cm).

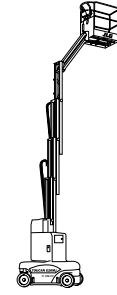
2. 26 in. W x 26 in. L (66 x 66 cm) Retracted, 26 in. W x 49 in. L (66 x 125 cm) Extended — Gull-Wing — Front Entry.

3. 8 in. W x 18 in. L x 5 in. D (20 x 46 x 13 cm).

	20E	26E	32E
Toucan® Series Mast-Style Boom Lifts			
Platform Height	20 ft 4 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 Outreach	6 ft 5 in. (1.97 m)	8 ft 8 in. (2.64 m)	14 ft 11 in. (4.55 m)
Overall Height Stowed	6 ft 6 in. (1.99 m)	6 ft 6.3 in. (1.99 m)	6 ft 5 in. (1.99 m)
Overall Length	6 ft 10.3 in. (2.09 m)	9 ft 3 in. (2.81 m)	11 ft 8 in. (3.60 m)
Overall Width	3 ft 3 in. (99 cm)	3 ft 9 in. (114 cm)	3 ft 11 in. (120 cm)
Weight	4,875 lb (2,210 kg)	6,900 lb (3,130 kg)	10,140 lb (4,600 kg)
Power Source	4x6V 213Ah AGM	24V 260 amp-hr	48V 260 amp-hr

Available Options

1/2 in. Airline to Platform	-	-	-
Platform Worklights	-	-	-



Main Features

- Compact dimensions for accessing hard-to-reach areas.
- Versatile articulating jib provides up to 14 ft 11 in. (4.55 m) of horizontal reach and up to 22 ft 9 in. (6.95 m) of up and over height.
- 345 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.
- Now standard with SkyGuard® Technology

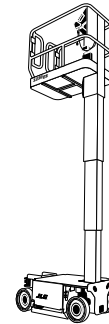
1230ES

1230ES Electric Mast Lifts

Platform Height	12 ft (3.66 m)
Platform Capacity	500 lb (227 kg)
Platform Size	27 x 33 in. (.68 m x .84 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	-



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.

CUSTOMIZE YOUR VERTICAL LIFT

Choose from our standard 26-inch by 28-inch gull-wing entry platform or an optional narrow 22-inch by 22-inch platform when you need to do work in between ceiling panels. For added platform space on the MVL models, you can use the 26-inch by 48-inch extension platform, giving you an additional 21 inches of workspace.



EXPAND YOUR WORKSPACE

The optional gull-wing front entry extension platform is available on the AM and MVL models, giving you an extra 21 inches of platform space. The platform extension retracts for easier storage of your machine.



SECURITY LOCK

A programmable four-digit lock provides added security when your lift is unattended.



TOOL TRAY

You won't need to bend over again and again to reach different tools on the floor of the platform. The factory-approved aluminum tool tray mounts inside the top rail, and is large enough to hold a variety of tools.

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

Part No.: 3132141
R070120
Printed in USA

