1230ES DRIVABLE VERTICAL MAST LIFT





KEY SPECS

Platform Height 12-ft / 3.66-m

Platform Capacity 500-lb / 227-kg

Machine Width 2-ft 6-in / 76-cm

Stowed Drive Speed 3 mph / 4.8 km/h

KEY FEATURES

- Increased productivity with longer running time than any lift in its class while offering a 500-lb platform capacity.
- Ultra-compact, lightweight design allows for ease of transport in freight elevators and is ideal for work on sensitive flooring.
- Tackle maintance jobs efficiently with the reliable electric drive.

Low maintenance, energy efficient

and environmentally clean.

STANDARD SPECIFICATIONS

Performance	Indoor Only	
Platform Height (Elevated)	12-ft / 3.66-m	
Platform Capacity	500-lb / 227-kg	
Lift / Lower (No Load)	15 / 21 seconds	
Lift / Lower (Rated Load)	17 / 25 seconds	
Maximum Drive Height	Full Height	
Weight*	1,775-lb / 805-kg	
Drive Speed (Lowered)	3 mph / 4.8 km/h	
Drive Speed (Elevated)	0.5 mph / 0.8 km/h	
Gradeability	25%	
Turning Radius (Inside)	4.4-in / 11.2-cm	
Turning Radius (Outside)	4-ft 10-in / 1.46-m	
*Certain options or country standards increase weight		
Power Source		
Charger	20 Amp Automatic (120V/240V – 50/60 HZ)	
Batteries	4 x 6V 220 amp-hr	
Drive	24V Electric	
Tires		
Standard	100 x 323 Non-Marking Solid	
Brakes		
Electric, Friction (On Drive Wheels)		
Hydraulic System		
Capacity	1.88 gal / 7.1 L	

STANDARD FEATURES

- All Motion Alarm
- All-steel Platform Deck and Rails
- Automatic Traction Control
- Battery Condition Indicator
- Controls and Electrical System Common with ES Series Scissor Lift
- Corner Tool Tray
- Horn
- Hourmeter
- Industry Leading Duty Cycles
- Integrated Lifting and Tie-down Points Joystick with Fully Proportional

Lift and Drive

ACCESSORIES & OPTIONS

- 213 Amp Hour AGM Batteries
- 900W AC Inverter/charge
- Ambient Adjusting Alarm
- Anti-Vandalism Package (Control Box Cover Assembly)
- Flashing Amber Beacon
- Platform Control Extended Length
- Programmable Security Lock

Lanyard Attachment Points

from Either Side

Powder Paint Coating

Saloon-style Entry Gate

with Heavy Duty Hinges Tilt Alarm and Light

Machine Can be Lifted by Forks

Mechanical Pothole Protection System

 Standard 110 V AC Wiring to Platform Steel Swing-out Battery Doors

White Noise Alarm

1230ES DRIVABLE VERTICAL MAST LIFT

ERTICAL MAST LIFT



DIMENSIONS

All dimensions are approximate





Α.	Machine Height	5-ft 5-in / 1.66-m
В.	Platform Width	27-in / 68-cm
C.	Platform Length	33-in / 84-cm
۵.	Machine Width	2-ft 6-in / 0.76-m
Ε.	Machine Length	4-ft 6-in / 1.36-m
F.	Wheelbase	3-ft 5-in / 1.04-m
G.	Ground Entry Height	1-ft 10-in / 56-cm
H.	Ground Clearance	2.6-in / 6.6-cm



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.



JLG INDUSTRIES, INC. Toll-free US 877-JLG-LIFT JLG.com

An Oshkosh Corporation Company

Part No. 3131309 | R0223_03