# MOBILE VERTICAL LIFT



#### **Performance**

Platform Height	19 ft 1 in.	5.81 m
Working Height	25 ft 1 in.	7.68 m
Drive Height	Max. Platform Height	
Stowed Height	78 in.	198 cm
Platform Entry Height	18 in.	46 cm
Platform Size (W x L)		
Oversized Gull Wing Front Entry	28 x 26 in.	71 x 66 cm
Overall Vehicle Length		
Chassis Length	53.5 in.	136 cm
Extension Platform Retracted	54.5 in.	138 cm
All Other Platforms	53.5 in.	136 cm
Overall Vehicle Width		
Chassis Width	29.5 in.	75 cm
Extension Platform	32.2 in.	81.8 cm
Gull Wing Platform	31.4 in.	89.7 cm
Narrow Platform	29.5 in.	74.9 cm
Gross Vehicle Weight		
Gull Wing Platform	2,325 lb	1,054 kg
Extension Platform	2,395 lb	1,086 kg
Platform Capacity		
Oversized Platform	350 lb	159 kg
Narrow Platform	350 lb	159 kg
Extension Platform	350 lb	159 kg
Drive Maximum Speed		
Platform Lowered	3.5 mph	5.6 km/h
Platform Elevated	0.6 mph	1 km/h
Turning Radius	Zero	
Gradeability	20%	
Underclearance	2 in.	5 cm

## **Standard Specifications**

#### **Power Source**

Tire Material

Batteries Battery Charger Drive System	25 Amp; 5-Hour Cha	Two Sealed 100 amp-hr 12 Volt 25 Amp; 5-Hour Charge 4 Brush Direct Electric (planetary gear)	
Tires			
Rear Drive & Steer Wheels Front Caster Wheels	12.62 x 4 in. 8 x 2.5 in.	32 x 10 cm 20 x 6 cm	

Non-Marking



### **Standard Features**

- Heavy Duty Planetary Gear Drive Motors with 5 Times the Life of Previous Models
- Low Maintenance Anodized Aluminum Mast
- Quick-Change Platform Mounting
- 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
- Key Lock Main Power Switch

- Automatic Power-Off Battery Saver Control
- · Battery Discharge Indicators— Platform and Base
- Transportation Tie Downs
- · Built-In Fork Truck Pockets
- · Lanyard Attachment Anchor
- · Hourmeter
- All Motion Alarm
- 110 Volt Double Receptacle on Platform
- · Flashing Amber Beacon
- Horn
- · ANSI, OSHA & CSA Compliant

## **Accessories & Options**

- · Platform Options: Oversized Gull-Wing Front Entry 28 x 26 in. (71 x 66 cm) Narrow Gull-Wing Front Entry 22 x 22 in. (56 x 56 cm) Extension Gull-Wing Front Entry 26 x 26 in. (66 x 66 cm) - Retracted 26 x 49 in. (66 x 125 cm) - Extended
- Programmable 4-Digit Security Lock
- Lifting Eye for a Crane Hook
- Fluorescent Light Tube Caddy
- · Tool Tray 8 in. W x 18 in. L x 5 in. D (20 x 45 x 12.5 cm)



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JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products 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 OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-2006, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications

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