

## Model

# 15MVL

## MOBILE VERTICAL LIFT



### Features

Heavy Duty Planetary Gear Drive  
Motors with 5 Times the Life of  
Previous Models  
Low Maintenance Anodized  
Aluminum Mast  
Quick-Change Platform Mounting  
Oversized 26 x 28 in. (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  
Automatic Battery Charger  
Two Sealed 100 Amp-Hour  
Maintenance-Free Batteries  
Key Lock Main Power Switch  
Automatic Power-Off Battery  
Saver Control  
Battery Discharge Indicators—  
Platform and Base  
Non-Marking Tires  
Transportation Tie Downs  
Built-In Fork Truck Pockets  
Lanyard Attachment Anchor  
Hourmeter  
All Motion Alarm  
110 Volt Double Receptacle on Platform  
12.62 in. (32 cm) Rear Wheels,  
8 in. (20 cm) Front Casters  
Flashing Amber Beacon  
Horn  
ANSI, OSHA & CSA Compliant

### Specifications

**Dimensions:**  
Platform Height 15 ft 4 in. (4.67 m)  
Working Height 21 ft 4 in. (6.5 m)  
Drive Height Max. Platform Height  
Stowed Height 78 in. (198 cm)  
Platform Entry Height 19 in. (48 cm)

**Platform Capacity:**  
Oversized Platform 500 lb (227 kg)  
Narrow Platform 500 lb (227 kg)  
Extension Platform 500 lb (227 kg)

**Platform Size (W x L):**  
Oversized Platform 28 x 26 in. (71 x 66 cm)  
Narrow Platform 22 x 22 in. (56 x 56 cm)  
Extension Platform 26 x 26 in. (66 x 66 cm)  
Extended 26 x 49 in. (66 x 125 cm)

**Overall Vehicle Length:**  
Chassis Length 53.5 in. (136 cm)  
Extension Platform  
Retracted 53.5 in. (136 cm)  
All Other Platforms 53.5 in. (136 cm)

**Overall Vehicle Width:**  
Chassis Width 29.5 in. (75 cm)  
Extension Platform  
& Gull Wing 31.5 in. (80 cm)  
All Other Platforms 29.5 in. (75 cm)

**Gross Vehicle Weight:**  
Gull Wing Platform 2,325 lb (1,055 kg)  
Extension Platform 2,360 lb (1,070 kg)

**Drive Maximum Speed:**  
Platform Lowered 3.5 mph (5.6 kmph)  
Platform Elevated 0.6 mph (1 kmph)  
Turning Radius Zero  
Gradeability 30%  
Underclearance 2 in. (5 cm)

**Wheel Diameter & Width:**  
Rear Drive  
& Steer Wheels 12.62 x 4 in. (32 x 10 cm)  
Front Caster Wheels 8 x 2.5 in. (20 x 6 cm)  
Tire Material Non-Marking

**Batteries:**  
Two Sealed 100 amp-hr 12 Volt  
Battery Charger 25 Amp; 5-Hour Charge

**Drive System:**  
4 Brush Direct Electric (planetary gear)

**Pothole Protection System:**  
Automatic — Mechanical



### 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

**Security**  
Programmable 4-Digit Security Lock

**Crane Hook**  
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)

**Rubber Casters**

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