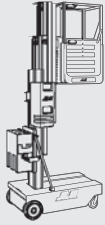


AMI and AM Series SPECIFICATIONS



Main Features

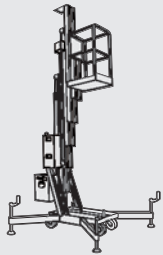
- Low-maintenance anodized mast.
- 110 volt double receptacle in platform.
- Auto power saver — shuts off power when idle.
- Lanyard attachment anchor for body harness.
- Non-marking tires.
- Quick-change platform mounts.
- Quick-change 26 in. W x 28 in. L (66 x 71 cm) — gull-wing entry platform.
- Roller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

	15AMI	19AMI
AMI Series Push-Around Vertical Lifts		
Platform Height	15 ft (4.57 m)	19 ft 4 in. (5.89 m)
Platform Capacity	350 lb (159 kg)	350 lb (160 kg)
Overall Height Stowed	77.5 in. (1.97 m)	78 in. (1.98 m)
Outrigger Footprint (LxW)	n/a	n/a
Turning Radius	820 lb (372 kg)	n/a
Weight	910 lb (413 kg)	1,130 lb (513 kg)

Available Options

26 x 26 Right Side Entry (Slide Bar)	•	•
Narrow Quick-Change Platform ¹	•	•
Extension Quick-Change Platform ²	•	•
Tool Tray ³	•	•
Fluorescent Light Tube Caddy ⁴	•	•

1. 22 in. W x 22 in. L (not available on 41AM).
 2. 26 in. W x 26 in. L — Retracted, 26 in. W x 49 in. L — Extended (AMI Only; 300 lb capacity).
 3. 8 in. W x 18 in. L x 5 in. D — Hangs from top platform rail.
 4. Hangs from top platform rail.



Main Features

- Low-maintenance anodized mast.
- 110 volt double receptacle in platform.
- Auto power saver — shuts off power when idle.
- 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 — AM models only.

	20AM	25AM	30AM	36AM	41AM
AM Series Push-Around Vertical Lifts					
Platform Height	20 ft 5 in. (6.22 m)	25 ft 2 in. (7.67 m)	29 ft 10 in. (9.09 m)	36 ft 3 in. (11.05 m)	40 ft 9 in. (12.42 m)
Platform Capacity	350 lb (159 kg)	350 lb (159 kg)	350 lb (159 kg)	300 lb (136 kg)	300 lb (136 kg)
Overall Height Stowed	77.5 in. (1.97 m)	77.5 in. (1.97 m)	77.5 in. (1.97 m)	104 in. (2.64 m)	104 in. (2.64 m)
Outrigger Footprint (LxW)	62 x 53 in. (1.57 x 1.35 m)	62 x 53 in. (1.57 x 1.35 m)	68 x 61 in. (1.73 x 1.55 m)	79 x 79 in. (2.01 x 2.01 m)	79 x 79 in. (2.01 x 2.01 m)
Weight (AC)	740 lb (336 kg)	825 lb (374 kg)	890 lb (404 kg)	1,060 lb (481 kg)	1,160 lb (526 kg)
Weight (DC)	860 lb (390 kg)	905 lb (411 kg)	940 lb (426 kg)	1,100 lb (499 kg)	1,230 lb (588 kg)

Available Options

26 x 26 Right Side Entry (Slide Bar)	•	•	•	•	•
Narrow Quick-Change Platform ¹	•	•	•	•	•
Extension Quick-Change Platform ²	•	•	•	•	•
Straddle Kit ³ — AM Models Only — Includes Ladder	•	•	•	•	•
43 in. (1.09 m) Clearance	•	•	•	•	•
55 in. (1.4 m) Clearance	•	•	•	•	•
Straddle Outrigger Interlock Adapter ³ — Mounts on the AM Lift (AM only)	•	•	•	•	•
Tool Tray ⁴	•	•	•	•	•

1. 22 in. W x 22 in. L (not available on 41AM).
 2. 26 in. W x 26 in. L — Retracted, 26 in. W x 49 in. L — Extended (AMI Only; 300 lb capacity).
 3. JLG recommends the 26 x 26 right side entry platform and straddle outrigger interlock adaptor with this option.
 4. 8 in. W x 18 in. L x 5 in. D — Hangs from top platform rail.

For complete specifications, visit www.jlg.com

MVL Series SPECIFICATIONS



Main 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 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.

	15MVL	20MVL
MVL Series Mobile Vertical Lifts		
Platform Height	15 ft 4 in. (4.67 m)	19 ft 6 in. (5.94 m)
Platform Capacity	500 lb (227 kg)	350 lb (159 kg)
Overall Height Stowed	78 in. (198 cm)	78 in. (198 cm)
Maximum Drive Height	Full Height	Full Height
Turning Radius	Zero	Zero
Weight	2,325 lb (1,055 kg)	2,325 lb (1,055 kg)

Available Options

Narrow Platform ¹	•	•
Extension Platform ²	•	•
Programmable 4-Digit Security Lock	•	•
Lifting Eye	•	•
Fluorescent Light Tube Caddy	•	•
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).

	E18MJ	E26MJ	E33MJ
Toucan™ Series Mast-Style Boom Lifts			
Platform Height	18 ft 1 in. (5.51 m)	26 ft (7.92 m)	32 ft 9 in. (9.98 m)
Platform Capacity (Unrestricted)	500 lb (227 kg)	500 lb (227 kg)	500 lb (227 kg)
Platform Size	9 ft (2.74 m)	9 ft (2.74 m)	14 ft 6 in. (4.42 m)
Overall Width	39 in. (99 cm)	39 in. (99 cm)	47.2 in. (120 cm)
Weight	5,952 lb (2,700 kg)	7,716 lb (3,500 kg)	11,574 lb (5,250 kg)
Power Source	2V 300 amp-hr	2V 300 amp-hr	2V 300 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 6 in. (4.42 m) up and over reach.
- 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.