



# Full-Featured, Rugged Simple, Reliable

- 66-Ft (20 m) Working Height with Standard 6-Ft (1.8 m) Jib for 135° Jib Range of Motion
- Quiet, Efficient 72v Power System Ideal For Both Indoor & Rough-Terrain Applications
- Full Time Hydrostatic 4WD with Oscillating Axle and 45% Gradeability
- Standard 8-Ft. (2.4 m) Platform Includes 3-Sided Entry with Swing Gate
- Continuous 360° Turntable Rotation
- Only 18,500 lbs (8,390 kg) --Transport 2 per Truck!

## **BOOM LIFTS**

#### 70ft 21.3m UNRESTRICTED 500 LBS (227 KG) Standard 600 LBS (272 KG) Option 60ft 18.3m 50ft 15.2m 40ft - STOF 12.2m 30ft 9.1m 750 LBS (340 kg) RESTRICTED 20ft 6.1m 10ft 3m 0 Oft 0m 40ft 12.2m 50ft 15.2m 3 and ЧĞ 3df 3df 20ft 3.1m 30ft 9.1m





#### **MEC Aerial Work Platforms** 1401 S. Madera Avenue | Kerman, CA 93630 | USA Toll free: 1.877.MEC LIFT | 1.877.632.5438 Tel: 559.842.1500 | Fax: 559.842.1520 Email: info@MECawp.com www.MECawp.com

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### mee BOOM 60-J

	60-J Electric
Heights	
Working Height*	66 ft* (20.1 m)
Maximum Platform Height	60 ft (18.3 m)
Maximum Drive Height	60 ft (18.3 m)
Maximum Outreach	42 ft 8 in (13 m)
Turntable Swing	Continuous
Jib Range Of Motion	135°
Platform Rotation	180° (90° each side)
Platform Size & Capacity	
Platform Capacity	500 lb (227 kg) standard; 600 lb (272 kg) option
	750 lb (340 kg) w/ restricted motion option
Personnel Capacity	2 Persons
Platform Width	96 in (2.44 m)
Platform Depth	40 in (1 m)
Platform Entry	1 End Swing Gate, 2 Slide Bars
Machine Dimensions	
Length - Stowed (Overall)	30 ft 6 in (9.3 m)
Width	96 in (2.44 m)
Overall Height	100 in (2.54 m)
Tailswing	47 in (1.19 m)
Weight	18,500 lbs (8,390 kg)
Working Conditions	
Drive	4 Wheel Drive
Gradability	<b>45% (24°)</b>
Ground Clearance	12 in (.26 m)
Breakover Angle	22°
Axle Oscillation	20° (10° each direction)
Tires	Standard Air-Filled; Foam-Filled, Non-Marking optional
Power	
Power Supply	72v DC Battery 420 A/H Pack
Power Source	72v AC Electric Motor
Hydraulic Oil Capacity	40 gal (150 L)
Movement	
Inside Turning Radius	6 ft 6 in (2m)
Drive Speed	3.0 mph (4.8 km/h)
Boom Lift Speed	60 sec
Boom Extend Speed	30 sec
Jib Lift Speed	20 sec
*Metric equivalent of working height adds 2m to platform height. U.S. adds 6 ft. to platform height.	

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IMPORTANT -- MEC lifts must be on a firm level surface while elevated.

**Warranty** - MEC Aerial Work Platforms carry a one (1) year warranty on defective component parts and a five (5) year warranty on defective structural components. This warranty applies to the original owner only. Consult your MEC dealer for warranty details.

Meets or exceeds the requirements of ANSI A92.5-2006, CSA B354.4-2002, and EN280:2013 as applicable. Specifications subject to change without notice. Photos and diagrams in this brochure are for illustrative purposed only. Contact your MEC distributor for detailed instructions on the proper use and maintenance of this equipment. Manufacturer reserves the right to make changes to specifications in pursuit of continuous improvement.

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