



# **60-J Diesel** **Telescopic Boom**

**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
- Full-time Hydrostatic 4WD with Oscillating Axle and 45% Gradeability
- Standard 8 ft. (2.4 m) Platform Includes 3-Sided Entry with Swing Gate
- Award-Winning Proactive Platform Safety System (PPSS) Available
- Continuous 360° Turntable Rotation



**Transport 2 per Truck - Only 17,900 lbs. (8119 kg) Each**

## Standard Features

### Work Area

90" (2.3 m) Work Platform  
 3-Sided Entry with Swing Gate  
 500 lb. (227 kg) Platform Capacity  
 180° Platform Rotation  
 135° Jib Range of Motion  
 Power to Platform

### Performance

360° Continuous Turntable Rotation  
 4WD Closed Loop Positive Traction Drive System  
 45% Gradeability  
 Oscillating Axle  
 Self-Leveling Platform  
 Low Engine RPM Elevated Operation  
 Two-Speed Drive Motors  
 66 ft. (20.1 m) Working Height  
 Full Drive Height

### Control System

Triple Joystick Interface  
 Fully Proportional Multi-Function Controls

### Power

44 HP Kubota Tier 4 Final

### Safety

Emergency Shut-Off on Platform & Chassis	Tilt Alarm and Horn
Auxiliary Power Unit	Four Wheel SAHR Braking System
Multi-Axis Tilt Sensor	Automotive Horn
	Engine Shut Down Protection

### Other Features

Hour Meter  
 Machine Tie-Downs and Lifting Lugs  
 Lanyard Attachments  
 Standard Solid RT Tires  
 On-Board Diagnostics

## Optional Features

Flashing Beacon (Continuous)	Glazier Package
Platform Control Box Cover	Cold Start Package
Platform Work Lights	CSA Compliant Options
All Motion Alarm	Proactive Platform Safety System® (PPSS)
7.5 kW Welder Ready Generator	Second Year Extended Warranty
3.5 kW AC Generator	



### MEC Aerial Work Platforms

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

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60-J Diesel	
<b>Heights</b>	<b>Diesel</b>
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)
<b>Platform Size/Capacity</b>	
Standard Platform Capacity	500 lbs./227 kg
Personnel Capacity	2 Persons
Platform Width	96 in./2.4 m
Platform Depth	40 in./1 m
Platform Entry	1 End Swing Gate, 2 Slide Bars
<b>Machine Dimensions</b>	
Length – Stowed (Overall)	30 ft. 6 in./9.3 m
Width	96 in./2.4 m
Overall Height	100 in./2.5 m
Tailswing	47 in./1.2 m
Weight**	17,900 lbs.**/8119 kg**
<b>Working Conditions</b>	
Drive	4 Wheel Drive
Gradeability	45% (24°)
Ground Clearance	12 in./0.3 m
Breakover Angle	22°
Axle Oscillation	20° (10° each direction)
Tires	Foam-Filled Std., Non-Marking Optional
<b>Power</b>	
Power Source	44 HP Kubota Tier 4 Final Turbo Diesel
Fuel Capacity/Power Supply	32 gal/121 L
Hydraulic Oil Capacity	40 gal/151 L
<b>Movement</b>	
Inside Turning Radius	6 ft. 6 in./2 m
Drive Speed	4.0 mph/6.4 km/h
Boom Lift Speed	55 sec.
Boom Extend Speed	25 sec.
Jib Lift Speed	20 sec.

\*Metric equivalent of working height adds 2m to platform height. U.S. adds 6 ft. to platform height.  
 \*\*Weight may vary with certain options or configurations.

**Important** - MEC lifts must be on a hard 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 parts. This warranty applies to the original owner only. Consult your MEC dealer for warranty details.

**Meets or exceeds** the requirements of ANSI A92.20 and CSA B354.6.

**Specifications** subject to change without notice. Photos and diagrams in this brochure are for illustrative purposes only. Contact your MEC distributor for detailed instructions on the proper use and maintenance of this equipment.

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