

# 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



# **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 Four Wheel SAHR Braking System
Auxiliary Power Unit Automotive Horn
Multi-Axis Tilt Sensor Engine Shut Down Protection
Tilt Alarm and Horn

### **Other Features**

Hour Meter Machine Tie-Downs and Lifting Lugs Lanyard Attachments Standard Solid RT Tires On-Board Diagnostics Flashing Beacon (Continuous)

# **Optional Features**

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



### **MEC Aerial Work Platforms**

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	60-J
Heights	Diesel
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	
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**
Working Conditions	
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
Power	
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
Movement	
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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