

65-J Diesel Telescopic Boom

Full-Featured, Rugged, Simple, Reliable

- 71 ft. (21.6 m) Working Height with Standard 6 ft. (1.8 m) Jib for 135° Jib Range of Motion
- Lightweight at 19,850 lbs. (9,000 kg)
- Standard 90" (2.3 m) Platform Includes 3-Sided Entry with Swing Gate
- No Chains or Wire Ropes in Boom Extension - Simple Single Hydraulic Cylinder
- Ergonomic Platform Controls with Proactive Platform Safety System® Option
- 4WD and Oscillating Front Axle Standard
- 360° Continuous Turntable Rotation
- Solid Rough Terrain Tires
- Kubota Turbo-Charged Engine



Two (2) Fit on a Truck for Lowest Delivery Cost in Class

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
 71 ft. (21.6 m) Working Height
 Full Drive Height

Control System

Triple Joystick Interface
 Fully Proportional Multi-Function Controls

Power

50 HP Kubota Tier 4 Final

Safety

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

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



MEC Aerial Work Platforms

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65-J Straight Boom	US	Metric
Heights		
Working Height*	71 ft.*	21.6 m*
Platform Height	65 ft.	19.8 m
Drive Height	65 ft.	19.8 m
Maximum Outreach	47 ft.	14.3 m
Turntable Swing	360° Continuous	
Jib Range of Motion	135°	
Platform Rotation	180° (90° each side)	
Platform Size & Capacity		
Total Lift Capacity	500 lbs.	227 kg
Personnel Capacity	2	
Platform Width	90 in.	2.3 m
Platform Depth	40 in.	1.0 m
Platform Entry	1 End Swing Gate, 2 Slide Bars	
Dimensions		
Length-Stowed (Overall)	30 ft.	9.1 m
Width	98 in.	2.5 m
Overall Height	100 in.	2.5 m
Tailswing	51 in.	1.3 m
Weight** (Approximately)	19,850 lbs.**	9,000 kg**
Working Conditions		
Drive	4 Wheel Drive	
Gradeability	45%	
Ground Clearance	12 in.	30.5 cm
Breakover Angle	22°	
Axle Oscillation	20° (±10°)	
Tires	Solid Rough Terrain	
Power		
Power Source	50 HP Kubota Tier 4 Final	
Fuel Capacity	32 gal.	121 L
Hydraulic Oil Capacity	40 gal.	151 L
Movement		
Turning Radius (Inside)	78 in.	1.9 m
Drive Speed	4 mph	6.4 kph
Boom Lift Speed	55 Seconds	
Boom Extend Speed	25 Seconds	
Jib Lift Speed	20 Seconds	

*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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