

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

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 21,500 lbs. (9,750 kg)
- Axle-Based 4WD and Oscillating Front Axle Standard
- 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
- 360° Continuous Turntable Rotation
- Solid Rough Terrain Tires
- Turbo-Charged Tier 4 Final Engine

**600 lbs. (272 kg) Unrestricted Capacity*

mec®

Standard Features

Work Area
90" (2.3 m) Work Platform
3-Sided Entry with Swing Gate
600 lb. (272 kg) Platform Capacity
180° Platform Rotation
135° Jib Range of Motion
Power to Platform

Performance
360° Continuous Turntable Rotation
4WD Axle-Based Drive System
45% Gradeability
Oscillating Axle
Self-Leveling Platform
Low Engine RPM Elevated Operation
Two-Speed Drive Motor
71 ft. (21.6 m) Working Height
Full Drive Height

Control System
Triple Joystick Interface
Fully Proportional Multi-Function Controls

Power
49 HP Turbo Tier 4 Final Diesel | Kubota - or - Perkins

Safety
Emergency Shut-Off on Platform & Chassis
Auxiliary Power Unit
Multi-Axis Tilt Sensor
Tilt Alarm and Horn
All Motion Alarm
Four Wheel SAHR Braking System
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
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
Xtra-Deck® Solution to Standing on the Midrails Hazard
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	600 lbs.	272 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)	21,800 lbs.**	9900 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	49 HP Turbo Tier 4 Final Diesel	
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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