

# 66-RJ

## Diesel Telescopic Boom

- 72 ft. (22.2 m) Working Height with Standard 6 ft. (1.9m) Jib for 135° Vertical Range of Motion
- Horizontal Rotating Jib Ideal for Ironwork Applications
- 56 ft (17 m) of Outreach
- Dual Capacity  
600 lbs. (272 kg) Unrestricted,  
900 lbs. (408 kg) Restricted
- 2-Wheel Steer/4-Wheel Steer/Crab Steering for Precise Positioning
- Foam Filled Rough Terrain Tires

**Rotating Jib, 2-Wheel Steer/4-Wheel Steer/Crab Steering,  
and Dual Capacity for Class-Leading Productivity.**



## Standard Features

### Work Area

90 in. (2.3 m) Work Platform  
3-Sided Entry with Swing Gate  
600 lb. (272 kg) Unrestricted/900 lb. (408 kg) Restricted Platform Capacity  
180° Platform Rotation  
135° Jib Range of Vertical Motion  
120° Horizontal Jib Rotation  
Power to Platform

### Performance

360° Continuous Turntable Rotation  
4WD Drive System  
2-Wheel Steer/4-Wheel Steer/ Crab Steering  
45% Gradeability  
Self-Leveling Platform  
Two-Speed Drive  
72 ft. (22.2 m) Working Height  
Full Height Drive

### Control System

Triple Joystick Interface  
Fully Proportional Multi-Function Controls

### Power

Kubota Tier 4 Final Diesel

### Safety

Emergency Shut-Off on Platform and 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 Foam Filled Rough Terrain Tires  
On-Board Diagnostics  
Flashing Beacon (Continuous)

### Optional Features

Platform Control Box Cover  
7.5 kW Welder Ready Generator  
12 kW Welder Ready Generator  
Platform Work Lights  
Glazier Package  
External Platform Harness  
Cold Start Package  
Proactive Platform Safety System® (PPSS)  
Xtra-Deck® Additional 20-inch Height Platform *Patent-Pending*  
Second Year Extended Warranty



### MEC Aerial Work Platforms

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66-RJ	US	Metric
Heights		
Working Height*	72 ft.*	22.2 m*
Platform Height	66 ft.	20.2 m
Drive Height	Full Height	
Turntable Swing	360° Continuous	
Jib Range of Motion Vertical	135°	
Jib Range of Motion Horizontal	120°	
Platform Rotation	180° (90° each side)	
Maximum Outreach		
Max. Telescopic Outreach (Unrestricted)	56 ft. @ 600 lbs.	17 m @ 272 kg
Max. Telescopic Outreach (Restricted)	50 ft. @ 900 lbs.	15.2m @ 408 kg
Platform Size & Capacity		
Total Lift Capacity - Unrestricted	600 lbs.	272 kg
Total Lift Capacity - Restricted	900 lbs.	408 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	33 ft. 9 in.	10 m
Width - Stowed	98 in.	2.5 m
Overall Height	9 ft. 2 in.	2.8 m
Tailswing	4 ft. 7 in.	1.4 m
Weight** (Approximately)	28,000 lbs.**	12700 kg**
Working Conditions		
Drive	4 Wheel Drive	
Gradeability	45%	
Ground Clearance	12 in.	0.3 m
Breakover Angle	22°	
Tires	Foam Filled Rough Terrain	
Power		
Power Source	49 hp Kubota Tier 4 Final	
Fuel Capacity	29 gal.	110 L
Hydraulic Oil Capacity	33 gal.	125 L
Movement		
Steering Modes	2-Wheel/4-Wheel/Crab Steering	
Turning Radius (Inside) 4-Wheel Steer	65 in.	1.65 m
Drive Speed	3.5 mph	6 km/h
Boom Lift Speed	60 Seconds	
Boom Extend Speed	40 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 B354.6.17.

**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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