## 660SJC Telescopic Crawler Boom Lift





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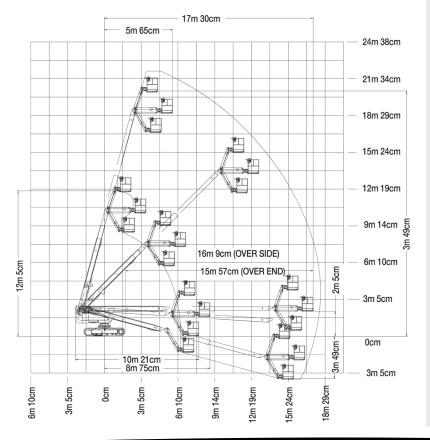


## **QUESTIONS TO ASK**

- What are the ground conditions in the work area?
- What are the site conditions travelling around the site?
- What is the working height needed for the job?
- What is the outreach required for the job?
- Do you need an extension lead outlet in the platform?
- Will an inbuilt Miller 5.5kVA generator make the job easier?
- Will you need rubber pad tracks for a concrete surface?

## **KEY SELLING POINTS**

- Smooth control, proportional hydraulic crawler drive, with two speed ranges
- Proportional lift and swing controls at the platform for fast functionality
- Jib boom and basket rotate
- Cylinder boots protect cylinder rods from overspray and contaminants
- Multi axis 4 degree level sensor
- Plug in JLG analyser at platform and base to indicate system functions for servicing and adjustment
- Deutz Engine D2011 L04. High speed, 4 cylinder, liquid (oil cooled), 48.5kW engine pre-glow and post-glow feature reduces emissions



SPECIFICATIONS	
Performance:	
Platform Height (max.)	20.32m
Working Height	22.32m
Platform Rotation Angle	180°
Jib Raise Angle	70°
Jib Lower Angle	60°
Jib Articulation Range	130°
Maximum Horizontal Outreach	17.30m
Lift Time	46-60 sec
Lower Time	33-43 sec
Platform Capacity	230kg
Slewing Angle	360°
Continuous Slew	Yes
Dimensions:	
Stowed Length	10.21m
Stowed Height	2.57m
Overall Width	2.49m
Ground Clearance	0.38m
Platform Width	2.44m
Platform Length	0.91m
Overall Jib Length	1.83m
Tailswing	1.12m
Power:	
Power Source	Diesel
Engine Make	Deutz
Engine Model	D2011 L04
Engine Power	48kW
DC Voltage	12V
DC Power	1000CCA
Genset	5.5kVA Miller
Auxiliary Power	12V Pump
Travel:	
Inside Turn Radius	0m
Drive Speed Elevated	0.3km/h
Gradeability with 2WD Crawler	55%
Maximum Ground Bearing Pressure	0.457kg/cm <sup>2</sup>
Weights and Capabilities:	
Fuel Tank Capacity	151.0 Ltr
Hydraulic Tank Capacity	121.0 Ltr

**Operating Weight** 

12,300kg