

### **Platform**

- 0.90 m x 0.70 m (L x W) steel platform
- Slide bar rear entry
- Full proportional drive and slew joystick control with integral thumb steer switch
- Mini joysticks provide proportional mast and jib lift/lower functions (and telescope on 12m models)
- 1.60 m articulating jib
- Function enable with enlarged LCD function status display
- · Load sensing system
- AC power cable to platform
- Large tool tray

# **Power & Transmission**

- Two wheel direct electric drive
- Brushless AC drive motors
- 24V 240A/hr full traction batteries
- On-board 110V/230V HF battery charger
- Powered battery fill
- Auto power save when idle
- Low charge function cut-out
- On-board diagnostics with integral display
- Automatic rear wheel brakes
- Sculptured polyester hoods

## Functional Equipment & Accessories

- Heavy duty steel roller mast with 345° rotation
- Chain slack detection system
- 2 degree tilt alarm and indicator light
- 406 x 125 solid non-marking tyres
- Passive pothole protection system
- 0.99 m wide frame
- Lifting /tie down rings
- Ground control selector switch with key lock
- Battery discharge indicator
- Hour meter
- Horn
- Drive orientation system
- Lanyard anchor points
- Zenon strobe light
- Manual descent system

# **Available Options**

- 8mm air line to platform
- 24V 240 A/hr Gel batteries & on-board 230V HF battery charger
- Acoustic alarm
- Food compatible lubricants
- Low temperature lubrication
- Plugs & Sockets



Working height	10.10 m		
Platform height	8.10 m	10m	
Working outreach (standard platform)	3.08 m	9m	-
Up and over height	6.51 m	8m	_
Swing (not continuous)	345°		
Platform capacity <sup>1</sup>	200kg	6m	
Jib - overall length	1.60 m		
Jib - range of articulation	127° (+66°/ -61°)	_	
A. Platform size standard platform (L x W)	0.70 x 0.90 m	- 4m	
B. Overall width	0.99 m	3m	
C. Tailswing	13 cm	2m	
D. Stowed height	1.99 m	1m	
E. Overall length (standard platform)	2.82 m	0m	
F. Wheelbase	1.20 m		5111
G. Ground clearance	10.5 cm		
Machine weight - standard platform <sup>2</sup>	2,990 kg	_	
Maximum ground bearing pressure	21 kg/cm <sup>2</sup>	—   B 	4
Drive speed - lowered	5.5 km/h		155
Drive speed - elevated	0.75 km/h		
Drive speed - full elevation	0.40 km/h		
Turning radius (outside)	1.99 m		4
Turning radius (inside)	0.55 m		
Gradeability	25%		 P
Break over angle	25%		
Steer angle	60°		
Max. allowable tilt angle	2°		-
Tyres (non-marking solid)	406 x 125 mm		
Electrical system	24V DC		
Batteries (deep cycle)	24V - 240 A/hr		
Charger	24V - 25A		
Drive motors	Dual AC motors		
Brakes	Disc		
Electrical (pump) motor	3kW 24V DC		
Hydraulic system	9 L		
Peter Hird cycles	92		

 $^1\,$  Capacity shown is maximum two persons indoor and outdoor (12.5 m/s wind speed)  $^2\,$  Certain options or country standards may increase weight and/or dimensions.







JLG Industries, Inc. is a leading designer and manufacturer of access equipment and complementary services and attachments.

JLG has manufacturing facilities in the United States, France, Romania, China and Belgium. Customers throughout Europe, Scandinavia, Africa and the Middle East benefit from a network of dedicated sales and service operations designed to deliver the highest levels of support.

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