



MORE ECONOMIC

• Electric power for zero emissions and near-silent running indoors.

MORE PRODUCTIVE

• Enjoy added muscle with efficient direct electric drive.

MORE ACCESS

• Get great access to hard-to-reach places with near-vertical jib positioning and 180-degree side-to-side movement.

SMART DESIGN

• Enjoy industry leading upcycles so you can work longer with higher productivity.

Standard Features

- 0.76 m x 1.83 m low mount platform
- Side entry with drop bar mid rail
- Multiple function operation
- Full proportional drive joystick control with integral thumb steer switch
- Full proportional main boom and swing joystick control
- Multiple speed control for lower boom, telescope and jib
- Selectable creep speed on drive / lift and swing functions
- 1.22 m articulating jib
- 180 degree powered platform rotator
- Platform console machine status light
- panel 1 • Load sensing system
- AC power cable to platform
- Two Wheel Direct Electric Drive
- Automatic traction control

- Programmable "Personality" settingsOn-board self-diagnostic testing
- Enclosed battery / electrical compartment
- 23 amp automatic battery charger
- Automatic rear wheel brakes
- Sculptured ABS hoods
- 4 degree tilt alarm and indicator light
- Oscillating front axleLifting/tie down lugs
- Ground control selector switch with key lock
- Battery condition indicator
- Hour meter
- Horn
- Platform tool tray
- Manual descent system
- 2.42 m frame
- JLG Skyguard active system

¹ Provides indicator lights at platform control console for system distress, low battery, tilt light, and foot switch status.

Standard Specifications

Power	Source
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 Electrical System Batteries - deep cycle Drive Motors 	48V DC 8 x 6V 415 A/hr Dual Electric Traction
Hydraulic System • Hydraulic Pump Motor	Perm. Magnet
Tyres • Tyres (foam filled/non-marking)	36/14LL-22.5

- **Accessories & Options**
- 0.76 m x 1.22 m slide bar side entry platform
- 0.76 m x 1.22 m Self closing inward swing gate
- All motion alarm
- Alarm package ²
- Platform worklights
- Head and tail lights
- Light package ³
- Amber strobe light
- Euro Plug & Socket

- Acrylic console shield
- Soft Touch 0.76 m x 1.83 m Platform Proximity System
- Skyguard beacon (ILOS)
- Tow Package
- Hostile environment kit
- Synthetic Biodegradable Hydraulic Oil
- Special paint colour
- 13 mm air line to platform
- 370 A/hr AGM batteries
- Container transport wheels

² Includes all-motion alarm and amber strobe light.

³ Includes head & tail lights atnd platform work lights.

M600J



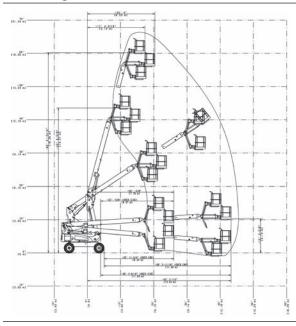
Performance

 Working Height Working Outreach Swing (non-continuous) Platform Capacity – Unrestricted Platform Rotator (Hydraulic) Jib – Overall Length Jib – Range of articulation A. Platform Size B. Overall Width C. Tailswing (working condition) D. Stowed Height E. Stowed Length F. Wheelbase G. Ground Clearance Maximum Ground Bearing Pressure Machine weight ¹ Drive Speed Gradeability Axle Oscillation Turning Radius – Inside 	20.36 m 13.84 m 400° 230 kg 180° 1.24 m 145° Vertical (+75°/ -70°) 0.76 m x 1.83 m 2.42 m 1.23 m 2.54 m 9.37 m 2.74 m 0.30 m 4.1 kg/cm ² 7,765 kg 4.8 km/h 30% 0.20 m 1.22 m
 Turning Radius — Outside 	4.64 m

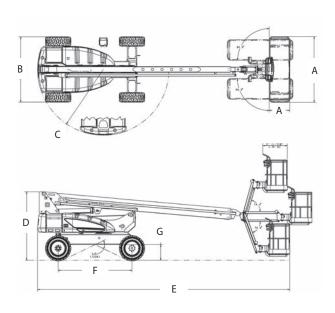


¹ Certain options or country standards may increase weight and/or dimensions.

Reach Diagram



Dimensions



IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

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Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.

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