

Model M600JP

TELESCOPIC BOOM LIFTS



MORE ECONOMIC

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

MORE PRODUCTIVE

- Stay up and running longer with onboard charging.

MORE ACCESS

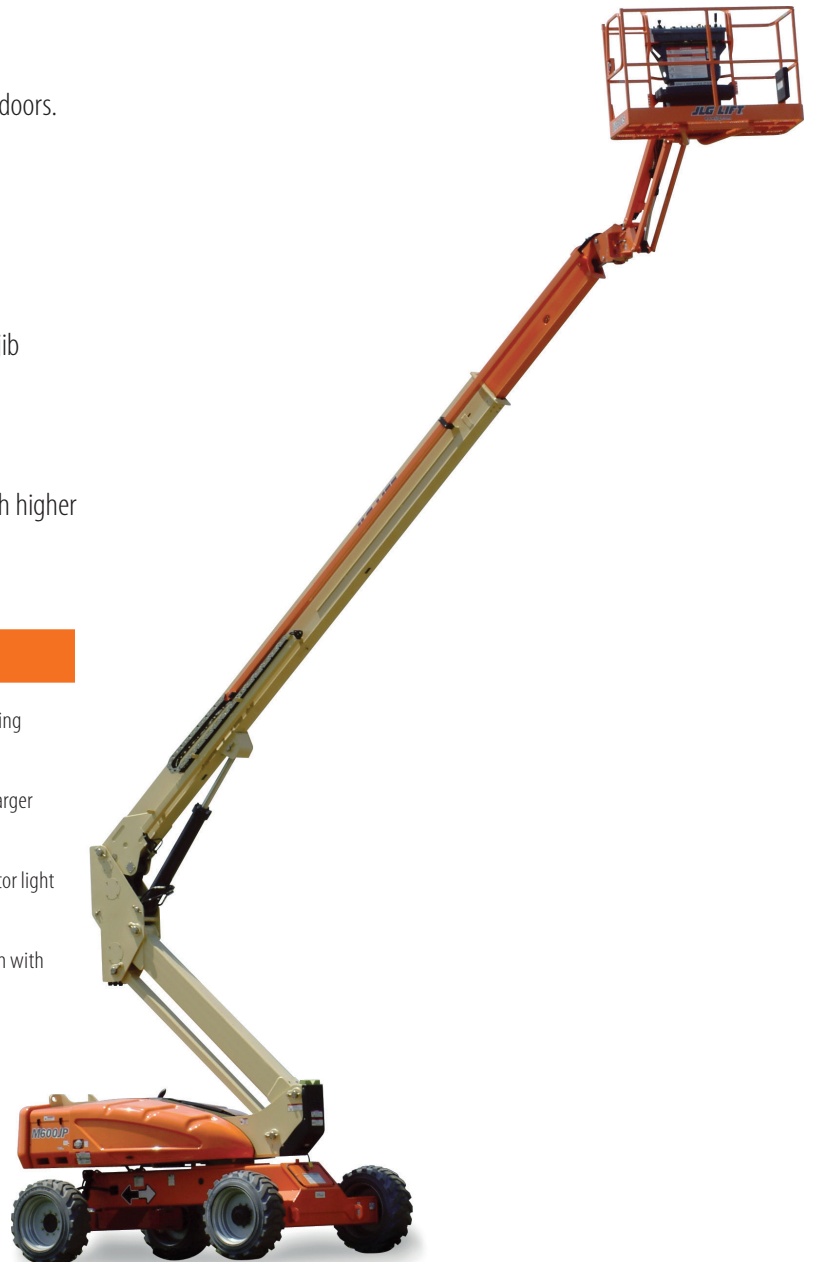
- Get great access to hard-to-reach places with near-vertical jib positioning and 180-degree side-to-side movement.

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, jib and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 1.22 m articulating jib
- JibPLUS® with 4 way axis 1.24m Jib
- 180 degree powered platform rotator
- Platform console machine status light panel¹
- Load sensing system
- AC power cable to platform
- Two Wheel Direct Electric Drive
- Automatic traction control
- Programmable "Personality" settings
- On-board self-diagnostic testing
- Enclosed battery / electrical compartment
- 23 amp automatic battery charger
- Automatic rear wheel brakes
- Sculptured ABS hoods
- 3 degree tilt alarm and indicator light
- Oscillating front axle
- Lifting/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	
• Electrical System	48V DC
• Batteries - deep cycle	8 x 6V 415 A/hr
• Drive Motors	Dual Electric Traction
Hydraulic System	
• Hydraulic Pump Motor	Perm. Magnet
• Generator Set - Fully Automatic	Kubota OC60 Air-cooled 5 kW
Tyres	
• Tyres (foam filled/non-marking)	36/14LL-22.5
Generator Set	Kubota OC60 Air-cooled 5 kW

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
- 13 mm air line to platform
- All wheel assist
- All motion alarm
- Alarm package²
- Platform worklights
- Head and tail lights
- Light package³
- 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
- 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.

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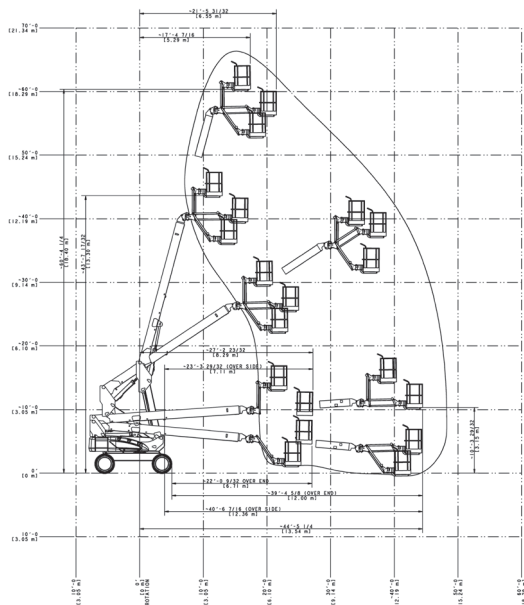
Performance

• Working Height	20.39 m
• Working Outreach	14.19 m
• Swing (non-continuous)	400°
• Platform Capacity — Unrestricted	230 kg
• Platform Rotator (Hydraulic)	180°
• Jib — Overall Length	1.24 m
• Jib — Range of articulation	145° Vertical (+89°/-56°)
A. Platform Size	0.76 m x 1.83 m
B. Overall Width	2.42 m
C. Tailswing (working condition)	1.23 m
D. Stowed Height	2.54 m
E. Stowed Length	10.15 m
F. Wheelbase	2.74 m
G. Ground Clearance	0.30 m
• Maximum Ground Bearing Pressure	3.9 kg/cm ²
• Machine weight ¹	8,015 kg
• Drive Speed	4.8 km/h
• Gradeability	30%
• Axle Oscillation	0.20 m
• Turning Radius — Inside	1.22 m
• Turning Radius — Outside	4.64 m

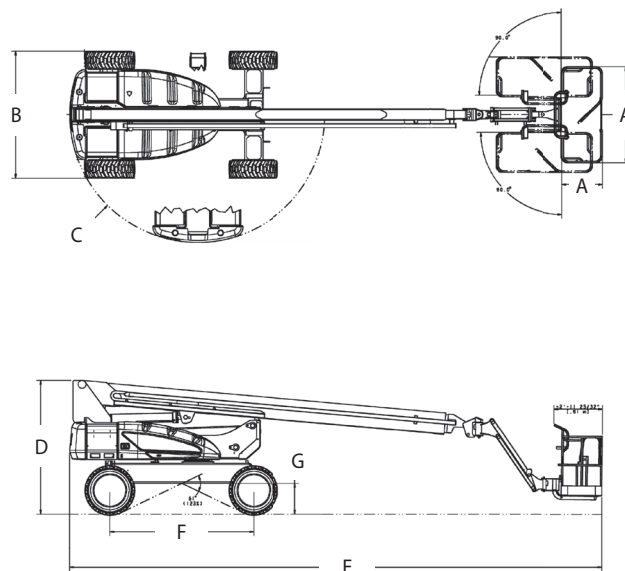
¹ Certain options or country standards may increase weight and/or dimensions.



Reach Diagram



Dimensions



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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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