

Model 600S

TELESCOPIC BOOM LIFTS

JLG®



MORE ECONOMIC

- Lower hydrocarbon, carbon monoxide, particulate and NOx emissions with Stage IIIB-compliant engine.

MORE PRODUCTIVE

- Equipped with hydrostatic drive for easy, precise, infinitely-variable-speed manoeuvrability.

MORE ACCESS

- Conquer rough terrain with standard oscillating axle and four-wheel drive, delivering optimised grip and stability.

SMART DESIGN

- Fewer buttons and switches used to position the platform and less time spent learning to use the platform controls.

Standard Features

- 0.91 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 telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 160 degree powered platform rotator
- Platform console machine status light panel ¹
- Load sensing system
- AC cable to platform
- Engine distress warning/shut down system ²
- Gull-wing hoods
- Swing-out engine tray
- Control ADE* - Advanced Design Electronics System
- Hydrostatic drive transmission
- Four wheel drive
- Horn
- 5 degree tilt alarm and indicator light
- Oscillating front axle
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- JLG Skyguard active system
- Platform tool tray
- 12V DC auxiliary power

Standard Specifications

Power Source	
• Diesel Engine Deutz D2011L04	36.4 kW
• Fuel Tank Capacity	117 L
Hydraulic System	
• Hydraulic System	129L
• Auxiliary Power	12V DC
Tyres	
• Tyres	355/55D625 foam filled

¹ Provides indicator lights at platform control console for system distress, low fuel, tilt light, and footswitch status.

² Low oil pressure and high coolant temperature alarms with

⁴ Consists of six 40-watt lights, four turntable mounted lights and two platform mounted lights.

⁵ Includes platform mounted work lights and head & tail lights.

Accessories & Options

- 0.91 m x 2.44 m low mount platform
- Side entry with inward swing gate
- 13 mm air line to platform
- Spark arresting type muffler
- Four Wheel Steer/Two Wheel Steer/ Crab Steer
- 355/55D625 foam filled non marking tyres
- On-board 4,000 W generator
- SkyPower* package 7,500 watt on-board generator
- SkyWelder* package 250 amp welder in the platform ³
- Nite-Bright* package ⁴
- Light package ⁵
- Platform worklights
- Head and tail lights
- Flashing amber beacon
- Euro Plugs & Sockets
- Hostile environment package ⁶
- Hydraulic oil cooler
- Catalytic Exhaust Purifier
- Skyguard beacon (ILOS)
- Soft Touch Proximity System
- Corner storage tray
- Synthetic Biodegradable Hydraulic Oil
- Special paint color



Unit A12/A13
Kenyon Court
Walter Leigh Way
Moss Industrial Estate
Leigh, WN7 3PT

APL
AERIAL PLATFORMS

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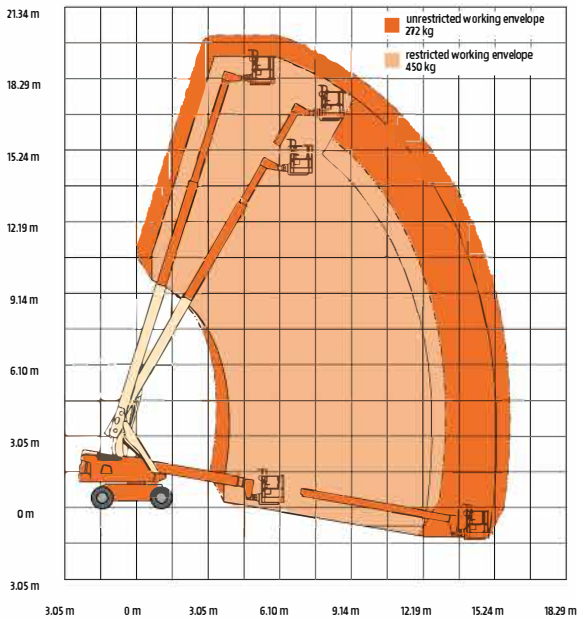
Performance

- Working Height 20.19 m
- Horizontal Outreach 15.29 m
- Swing (Continuous) 360°
- Platform Capacity - Unrestricted  /270 kg
- Platform Capacity - Restricted  /455 kg
- Platform Rotator (Hydraulic) 160°
 - A. Platform Size 0.91 m x 1.83 m
 - B. Overall Width 2.48 m
 - C. Tailswing (working condition) 1.22 m
 - D. Stowed Height 2.50 m
 - E. Overall Length 8.71 m
 - G. Wheelbase 2.51 m
 - H. Ground Clearance 0.29 m
- Machine weight ¹ 9,819 kg
- Maximum Ground Bearing Pressure 5.84 kg/cm²
- Maximum Tyre Load 5,788 kg
- Drive Speed 4WD 6.3 km/h
- Gradeability 4WD 45%
- Axle Oscillation (optional) 0.20 m
- Turning Radius - Inside 2WS 2.92 m
- Turning Radius - Inside 4WS 1.61 m
- Turning Radius - Outside 2WS 5.96 m
- Turning Radius - Outside 4WS 3.87 m

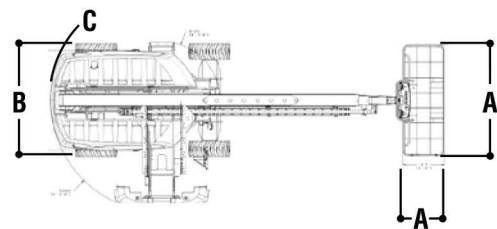
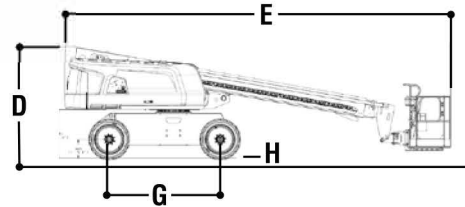
¹ Certain options or country standards may increase weight and/or dimensions.



Reach Diagram



Dimensions



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