





MORE ECONOMIC

• Cut fuel consumption and operating costs with variable engine control.

MORE PRODUCTIVE

• Carry more tools and materials and stay on the job longer with dual 270 kg/470 kg (restricted/unrestricted) basket capacity. Equipped with track drive for easy manoeuvrability in soft environments.

MORE ACCESS

• Get full access in every direction with 360-degree stepless rotation.

SMART DESIGN

• Reduce maintenance with DuraTough turntable hood. High impact resistance and protects components.

Standard Features

- 0.91 m x 1.83 m Platform Side Entry
- 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 iovstick control
- Multiple speed control for telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 180 degree powered platform rotator
- · Platform console machine status light
- panel *
- · Load sensing system AC cable to platform
- Engine distress warning/shut down system

- Dura Tough gull-wing turntable hoods Swing-out engine tray
- Control ADE[®] Advanced Design
- Electronics System
- · Hydrostatic drive transmission Horn
- 5 degree tilt alarm and indicator light
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- · Platform tool tray
- 12V DC auxiliary power
- Interactive Display at Ground Controls
- · Dual rated platform capacity up to 450 ka
- Cast Aluminum Control Box
- JLG Skyguard active system
- * Provides indicator lights at platform control console for system distress, low fuel, 5 degree tilt light, and foot switch status.

Standard Specifications

Power Source

• Diesel Engine

Fuel Tank Capacity

Hydraulic Reservoir

 Hydraulic Reservoir • Auxiliary Power

Tracks

Standard

Deutz D2.3 L3 Stage IIIA 36.4 kW 831

136 L 12V-DC

0,4 wide x 2,77 long x 0,55 High Rubber Tracks

- **Accessories & Options**
- 0.91m x 2.44m slide bar side entry platform
- 0.91m x 2.44m Self closing inward
- swing gate
- 13 mm air line to platform
- On-board 4,000 W generator
- SkyPower[®] package 7,500 watt on-board generator
- SkyWelder[®] package 250 amp welder in the platform
- All motion alarm
- Light package
- Spacer ring, adds 16 cm height to turntable
- · Platform worklights
- All motion alarm
- Head and tail lights

- Flashing amber beacon
- Euro Plug & Socket
- Hostile environment kit¹ · Catalytic Exhaust Purifier
- Skyguard beacon (ILOS)
- Soft Touch 0.91 m x 2.44 m Platform Proximity System
- Arctic package
- · Generator hourmeter
- Synthetic Biodegradable Hydraulic Oil
- Special paint colour
- Hydraulic oil cooler
- 0,4 wide x 2,77 long x 0,55
- Non-Marking Tracks • 0,4 wide x 2,77 long x 0,55
- Steel Tracks

¹ Includes boom wipers, cylinder bellows and console cover. Note: Some options may increase lead time, and some option combinations may not be available.



Model **00SC TELESCOPIC BOOM LIFT**

Performance

•	Working Height ³
•	Working Outreach

- Swing
- Platform Capacity Restricted Unrestricted
- Platform Rotator (Hydraulic)
- Dimensions:
- A. Platform Size B. Overall width C. Tailswing (working condition)
- D. Stowed Height E. Stowed Length F. Ground Clearance
- Machine Weight ^{1/2}
- Max Ground Bearing Pressure ²

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

- Drive Speed
- Gradeability
- Turning Radius
- Type of tracks

² With Standard tracks ³ Incl spacer ring

180 Degrees Hydraulic 0.91 m x 1.83 m 2.24 m TBC 2.16 m 7.57 m 32 cm 6,604 kg 3.62kg/cm² 2.6 km/h 51% Zero

Rubber

14.05 m 10.65 m

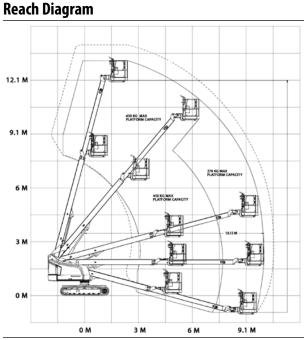
450 kg

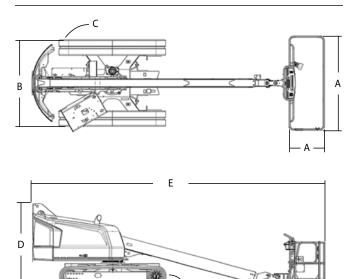
270 kg

360 Degrees Continuous



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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