

#### **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 (36 x 72 in) 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 joystick 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
- Motion Alarm
- Dual rated platform capacity up to 450 kg
- Cast Aluminum Control Box
- JLG Skyguard active system

# **Standard Specifications**

Power Source

• Diesel Engine

Fuel Tank Capacity

Hydraulic Reservoir

• Hydraulic Reservoir

· Auxiliary Power

Tracks

• Standard

Optional

Deutz D2.3 L3 Stage IIIA 36.4 kW 83 I

136 L 12V-DC

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

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

# 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
- · Nite-Bright® package
- All motion alarm
- · Light package
- Spacer ring, adds 16 cm height to turntable
- · Platform worklights

- Head and tail lights
- Flashing amber beacon
- Euro Plug & Socket
- Hostile environment kit <sup>1</sup>
- Catalytic Exhaust Purifier
   (1.05)
- Skyguard beacon (ILOS)
   Safe Tarrels 0.01 -- 1.1.03
- Soft Touch 0.91 m x 1.83 m Platform Proximity System
- 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

<sup>\*</sup> Provides indicator lights at platform control console for system distress, low fuel, 5 degree tilt light, and foot switch status.

## **Performance**

• Working Height 3 14.05 m · Working Outreach 10.65 m

360 Degrees Continuous Swing

· Platform Capacity

Restricted 450 kg Unrestricted 270 kg

180 Degrees Hydraulic • Platform Rotator (Hydraulic)

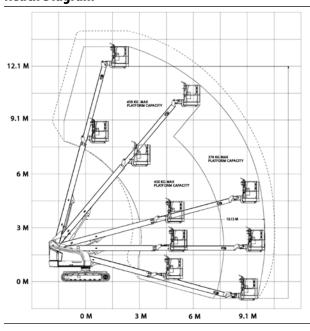
• Dimensions:

0.91 m x 1.83 m A. Platform Size B. Overall width 2.24 m C. Tailswing (working condition) 0.49 m D. Stowed Height 2.16 m E. Stowed Length 7.57 m F. Ground Clearance 32 cm 6,604 kg 3.62kg/cm<sup>2</sup> 2.6 km/h 51% Zero Rubber

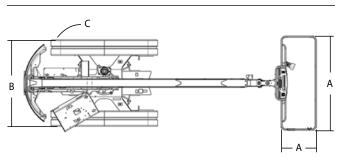


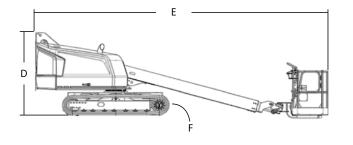
- $^{\rm 1}$   $\,$  Certain options or country standards may increase weight and/or dimensions
- <sup>2</sup> With Standard tracks
- 3 Incl spacer ring

# **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.



## **JLG EMEA BV**

Polaris Avenue 63 2132 JH Hoofddorp The Netherlands Tel: +31 (0)23 565 5665 Fax: +31 (0)23 557 3750

www.jlg.com

**An Oshkosh Corporation Company**