



MORE ECONOMIC

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

MORE PRODUCTIVE

• No waiting with immediate-response AC drive motors for greater torque and efficiency.

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 1.52 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 iib
- 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" settings
- On-board self-diagnostic testing

- · Enclosed battery / electrical compartment
- 20 amp automatic battery charger
- · Automatic rear wheel brakes
- · Sculptured ABS hoods
- 3 degree tilt alarm and indicator light
- Ground control selector switch with key lock
- · Lifting/tie down lugs
- · Battery condition indicator
- · Hour meter
- Horn
- · Platform tool tray
- 1.75 m narrow frame
- · JLG Skyguard active



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
- Batteries deep cycle
- Drive Motors

Hydraulic System

· Hydraulic Motor

Tyres

48V DC

8 x 6V 370 A/hr **Dual AC Traction**

Perm. Magnet

240/55-17.5 Foam Filled

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
- 240/55 17.5 non marking foam filled
- 305 A/hr AGM Batteries
- · All motion alarm
- Alarm package ²

- Platform worklights
- · Head and tail lights
- Light package 3
- · Amber strobe light
- · Euro Plug & Socket
- · Acrylic console shield
- · Cylinder bellows
- Skyguard beacon (ILOS)
- · Synthetic Biodegradable Hydraulic Oil
- Special paint colour

² Includes all-motion alarm and amber strobe light

³ Includes head & tail lights and platform work lights



Performance

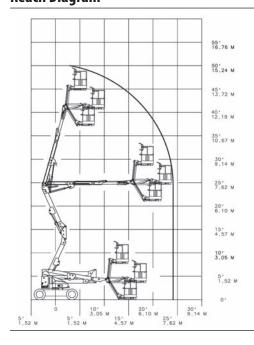
Working Height	15.72 m
Working Outreach	7.89 m
Up and Over Height	7.70 m
 Swing (non-continuous) 	360°
 Platform Capacity — Unrestricted 	230 kg
 Platform Rotator (Hydraulic) 	180°
• Jib — Overall Length	1.24 m
 lih - Range of articulation 	144° (±8

144° (+84°/-60°) • Jib – Range of articulation A. Platform Size 0.76 m x 1.52 m B. Overall Width 1.75 m C. Tailswing (working condition) Zero D. Stowed Height 2.01 m E. Stowed Length 6.45 m F. Wheelbase 2.01 m G. Ground Clearance 0.20 m · Machine weight 1 6,670 kg

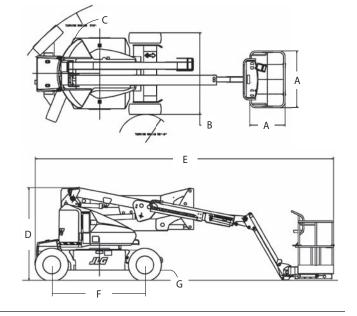
Machine weight ¹ 6,670 kg
 Maximum Ground Bearing Pressure
 Drive Speed
 Gradeability
 Turning Radius – Inside
 Turning Radius – Outside
 3.15 m



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

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