

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

- $0.76 \, \text{m} \, \text{x} \, 1.52 \, \text{m}$ 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 1.22m 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
- 1.75m frame
- Lifting/tie down lugs
- Ground control selector switch with key lock
- Battery condition indicator
- Manual descent system
- · Platform tool tray
- Hour meter
- Horn

48V DC

8 x 6V 370 A/hr

Dual AC Traction

Perm. Magnet

• 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 SystemBatteries - deep cycle

• Drive Motors

Hydraulic System

Hydraulic Motor

Tyres

240/55-17.5 Foam Filled

Brakes Automatic Spring Applied

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
- 240/55 17.5 non marking foam filled tyres
- 305 A/hr AGM Batteries
- All motion alarm
- Alarm package ²
- Platform worklights
- Head and tail lights

- Amber strobe light
- Euro Plug & Socket
- Acrylic console shield
- Cylinder bellowsSkyguard beacon (ILOS)
- Light package
- Padding for platform 1.22m
- Padding for platform 1.52m
- Synthetic Biodegradable Hydraulic Oil
- Special paint colour





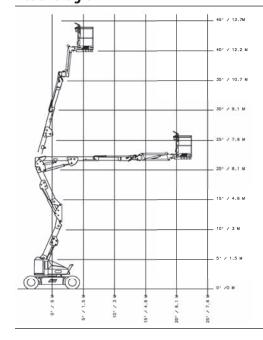
Performance

Working Height	14.19 m
Working Outreach	7.48 m
Up and Over Height	6.55 m
Swing (non-continuous)	360°
Platform Capacity – Unrestricted	230 kg
Platform Rotator (Hydraulic)	180°
Jib - Overall Length	1.24 m
Jib – Range of articulation	144°(+84°/-60°)
 JibPLUS® – Range of articulation 	180° Horizontal
A. Platform Size	0.76 m x 1.52 m
D 0 IIII//: I-I	4.75

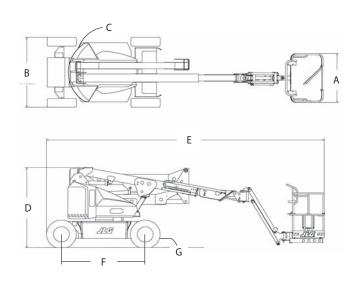
ontal 52 m B. Overall Width 1.75 m C. Tailswing (working condition) Zero D. Stowed Height 2.01 m E. Stowed Length 6.71 m F. Wheelbase 2.01 m G. Ground Clearance 0.22 m • Machine weight 1 6,350 kg • Maximum Ground Bearing Pressure 5.2 kg/cm²



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.



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[•] Drive Speed 5.1 km/h Gradeability 30% $^{\rm 1}$ Certain options or country standards may increase weight and/or dimensions.