





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

 Access 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 1.22 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 iovstick 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

Standard Specifications

Power Source

- Electrical System

- · Hydraulic Motor

Tyres

- 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
- 1.22m narrow frame
- Lifting/tie down lugs
- · Ground control selector switch with
- key lock
- · Hour meter
- Horn
- · Manual descent system
- Platform tool tray

¹ Provides indicator lights at platform control console for system distress, low battery, tilt light, and foot switch status.

- Batteries deep cycle
- Drive Motors

Hydraulic System

Perm. Magnet 25 x 7-12 Non marking

8 x 6V 305 A/hr

Dual AC Traction

48V AC

Accessories & Options

- Self closing inward swing gate
- 8 x 6V, 370 A/hr Batteries
- All motion alarm
 - 305 A/hr AGM Batteries
 - Alarm package ²
 - Platform worklights
 - · Amber strobe light
- Euro Plug & Socket
- Acrylic console shield
- Cylinder bellows
- Skyguard beacon (ILOS)
- Synthetic Biodegradable Hydraulic Oil
- Programmable Security Lock Special paint colour

² Includes all-motion alarm and amber strobe light

· Battery condition indicator

- JLG Skyguard active system



Model **E300AJP**ARTICULATING BOOM LIFTS

Performance

 Working Height Working Outreach Up and Over Height Swing (non-continuous) Platform Capacity – Unrestricted Platform Rotator (Hydraulic) Jib – Overall Length Jib – Nange of articulation A. Platform Size B. Overall Width C. Tailswing (working condition) D. Stowed Height E. Stowed Length F. Wheelbase G. Ground Clearance Machine weight ¹ Maximum Ground Bearing Pressure Drive Speed Gradeability 	10.97 m 6.77 m 4.01 m 350° 230 kg 180° 1.22 m 144° Vertical (+84°/ -60°) 0.76 m x 1.22 m 1.22 m Zero 2.01 m 5.74 m 1.65 m 0.10 m 7,100 kg 11.95 kg/cm ² 7.2 km/h 25%
,	
Turning Radius — Inside	1.52 m
 Turning Radius — Outside 	3.10 m

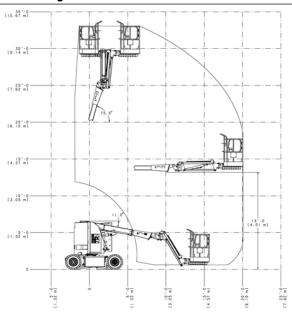


¹ Certain options or country standards may increase weight and/or dimensions.

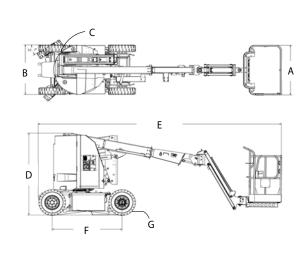
Reach Diagram

IMPORTANT

optional equipment.



Dimensions





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is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of

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