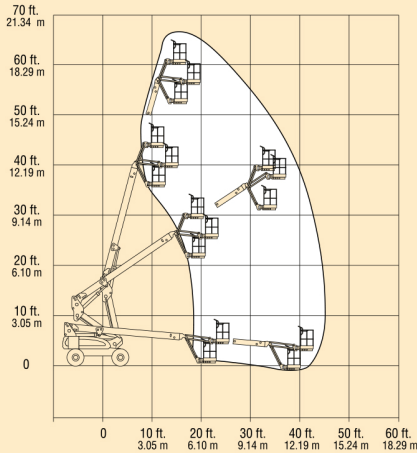


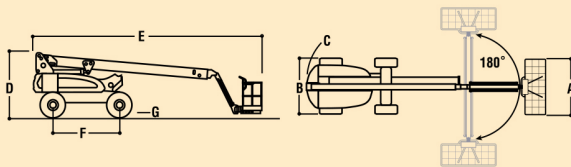


JLG MODEL E600JP



REACH SPECIFICATIONS

Platform Height	60 ft. (18.29 m)
Horizontal Outreach (Jib)	
(JibPLUS)	44 ft. 5 in. (13.54 m)
Swing	400 Degrees Non-Continuous
Platform Capacity	500 lb. (237 kg)
Platform Rotator	180 Degrees Hydraulic
Jib (range of articulation)	145 Degrees (+75,-70) Vertical
(JibPLUS)	180 Degrees Horizontal



DIMENSIONAL DATA

A. Platform Size	(0.76 x 1.83 m)
B. Overall Width	(2.44 m)
C. Tailswing	(1.22 m)
D. Stowed Height	(2.54 m)
E. Stowed Length (Jib)	(9.37 m)
(JibPLUS)	(10.15 m)
F. Wheelbase	(2.74 m)
G. Ground Clearance (Axle)	(30 cm)
(Chassis)	(58 cm)
Gross Vehicle Weight*(Jib)	
(JibPLUS)	(6,895 kg)
Ground Bearing Pressure	(3.7 kg/cm ²)

CHASSIS

Drive Speed	(4.8 kph)
Gradeability	30%
Turning Radius (Inside)	(1.22 m)
Turning Radius (Outside)	(4.67 m)
Axle Oscillation	(20 cm)
Tire Size/Type	14 x 22.5 Non-Marking Pneumatic

POWER SOURCE

Electrical System	48V DC
Batteries	8 x 6V 415 amp/hr
Drive Motors	Dual Electric Traction
Brakes	Automatic Spring Applied Multiple Discs
Hydraulic Motor/Pump	Series Wound Motor/Gear Pump
Hydraulic Reservoir	15 gal. (56.78 L)
Generator Set (M600J, M600JP)	Fully Automatic, 45 amp
Engine Fuel Tank (M600J, M600JP)	Yanmar 6 hp Diesel Engine
Generator Noise Level (at max. rpm)	13 gal. (49.3 L)
	70 dBA @ 7 meters

*Certain options or country standards will increase weight.

PERFORMANCE FEATURES

Standard Features

- 6 ft. (1.83 m) Articulating Jib
- 6 ft. (1.83 m) Vertical and Lateral Articulating Jib (E600JP and M600JP Only)
- Operator Tool Tray
- 30 in. x 72 in. (.76 x 1.83 m) side entry
- Low Mount Platform
- Inward Self-Closing Swing Gate
- 180 Degree Hydraulic Platform Rotator
- Platform Console Machine Status Light Panel*
- 110V-AC GFI Receptacle in the Platform
- 5 Degree Tilt Alarm/Indicator Light
- Hourmeter
- Battery Condition Indicator
- Lifting/Tie Down Lugs
- 14 x 22.5 Non-Marking Pneumatic Tires
- 400 Degree Non-Continuous Rotation
- Removable Battery Box
- Oscillating Axle
- Manual Descent
- Automatic Traction Control (ATC)
- SCR Automatic Battery Charger
- All Motion Alarm

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

Individual Options:

- 14 x 22.5 Non-Marking Foam Filled Tires
- Flashing Amber Beacon
- All Motion Alarm
- 1. Includes console cover, boom wipers and cylinder bellows.
- 2. Not available on Multi-Powered models.
- 3. 2WD only.
- 4. Includes head and tail lights, and platform worklights.

