



KEY SPECS

Platform Height 33-ft 10.5-in / 10.33-m

Horizontal Outreach

19-ft 11-in / 6.06-m

Up and Over Reach

17-ft / 5.17-m

Platform Capacity

500-lb / 227-kg

KEY FEATURES

- Exceptional terrainability by utilizing four independent electric-drive motors and a Tier 4 Final dieselpowered generator.
- Hybrid technology runs completely on 8 x 12v 100 amp-hour AGM batteries, which are charged by the diesel generator.
- Maximize versatility by utilizing the power of a diesel machine combined with hybrid efficiency to work both inside and outside.
- Produces low emissions with reduced fuel usage, as well as reduced noise and maintenance.

ACCESSORIES & OPTIONS

- 1/2-in Air Line to Platform
- Ambient White Noise Alarm
- Cold Weather Package¹
- Hostile Environment Kit²
- Hot Weather Package
- Inverter 110V 1200W
- Light Package³
- Platforms -
- Drop Bar, 30 x 36-in, 30 x 48-in, 30 x 60-in
- Inward Self-Closing Swing Gate, 30 x 48-in, 30 x 60-in
- Platform Mesh to Mid or Top Rail⁴
 - Aluminum or Plastic
- Storage Tray Center or

STANDARD SPECIFICATIONS

Performance

Platform Height 33-ft 10.5-in / 10.33-m Horizontal Outreach 19-ft 11-in / 6.06-m Up and Over Clearance 17-ft / 5.17-m

Swing 355 Degrees Non-Continuous Platform Capacity 500-lb / 227-kg

Platform Rotator 180 Degrees Hydraulic 4-ft / 1.22-m

Range of Articulation 139 Degrees (+79, -60) Weight* 9,860-lb / 4,472-kg Max. Ground Bearing Pressure 64 psi / 4.5 kg/cm²

Drive Speed (Lowered) 3.7 mph / 5.95 km/h Gradeability 45% Turning Radius Inside (2WS/4WS) 5-ft / 1.52-m

Turning Radius Outside (2WS/4WS

Engine

Diesel-Kubota Z482 11.1 hp / 8.3 kW 13 gal / 49.2 L **Fuel Tank Capacity** 8 x 12V / 100 amp-hr AGM **Batteries**

Tires

Standard 9 x 20 Foam-filled Optional 7 x 18 Solid 7 x 18 Solid Non-marking 9 x 20 Non-marking Foam-filled

13-ft / 3.96-m

Hydraulic System

Tank Capacity 20.6 gal / 77.9 L

STANDARD FEATURES

- 4-ft (1.22-m) Articulating Jib
 All Motion Alarm
- 4 Degree Tilt Cut-Out
- 110V-AC Receptacle in Platform
- 12V DC Auxiliary Power
- 180 Degree Hydraulic Platform Rotator
- Swing
- 355 Degree Non-Continuous
 Gull-Wing Steel Turntable
- Cast Aluminum Control Box
- ClearSky Smart Fleet™ Hardware (CS550)**
- Horn
- Hourmeter
 - Control ADE® System
 - Hoods
- LED Motion/Amber Beacon (CS550)**
- Lifting/Tie Down Lugs
- Oscillating Axle
- Platform Console Machine Status Light Panel**
- Proportional Controls
- SkyGuard SkyLine™
- Swing-Out Engine Tray

Additional Accessories and Options Available Via II G Aftermarket

Includes Battery Blanket, Hydraulic Tank Heater, Engine Block Heater Pad.
 Includes Console Cover, Boom Wipers and Cylinder Bellows.
 Includes Platform Lights, Head and Tail Lights.
 Requires Self-Closing Gate; Not Compatible with Platform Rail Extensions.

^{*}Certain options or country standards increase weight.

Standard beacon and ClearSky Smart Fleet hardware availability varies by model throughout 2023.

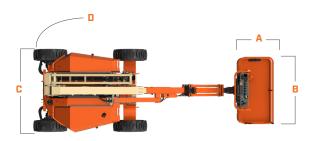
^{***}Provides indicator lights at platform control console for system distress, low fuel, degree tilt light and foot switch status.

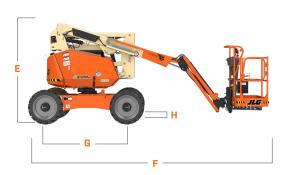


DIMENSIONS

REACH DIAGRAM

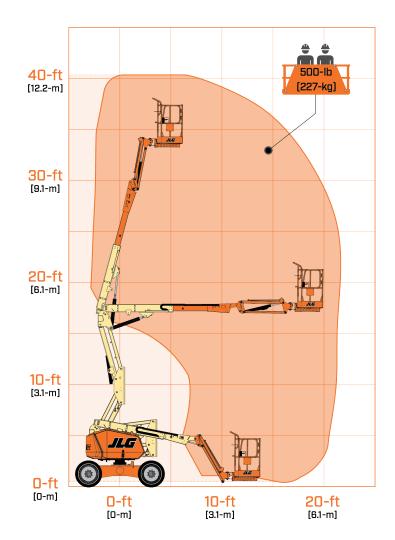
All dimensions are approximate





A. Platform Width 30-in / 76-cm
 B. Platform Length 60-in / 1.22-m
 C. Machine Width 6-ft 4-in / 1.93-m
 D. Tailswing 2-in / 5.08-cm
 E. Machine Height 6-ft 7-in / 2-m
 F. Machine Length 18-ft 2-in / 5.52-m 13-ft 1-in / 3.98-m with Jib Stowed

G. Wheelbase 6-ft 2-in / 1.87-mH. Ground Clearance 10-in / 26-cm





We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.



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