C6OOSJ





KEY SPECS

Platform Height 60-ft 3-in / 18.36-m

Drive Speed 3.0 mph / 4.8 km/h

Horizontal Outreach

43-ft 3-in / 13.18-m

Platform Capacity

500-lb / 227-kg

KEY FEATURES

- Peak productivity with 60-ft 3-in platform height and 43-ft 3-in horizontal outreach.
- Produces zero emissions, emits reduced sound and utilizes nonmarking tires.
- Achieve maximum maneuverability by moving over uneven surfaces with Automatic Traction Control.
- Achieve optimum productivity with longer duty cycles.

ACCESSORIES & OPTIONS

- AGM Batteries, 390 amp-hr
- Bolt-on Fall Arrest System
- Hostile Environment Kit¹
- Inverter 1200W or 3000W
- Light Package²
- Platform Mesh to Mid or Top Rail3,4
 - Aluminum or Plastic
- Platforms
 - Drop Bar, 30 x 36-in, 30 x 48-in, 30 x 72-in
- Fall Arrest, Rear Entry, 30 x 60-in, 36 x 72-in
- Inward Self-Closing Swing Gate, 30 x 48-in, 30 x 72-in. 36 x 72-in
- Tri-Entry Drop Bar or Swing Gate, 36 x 72-in
- SkySense® Enhanced Detection System⁵
- Soft Touch System⁴
 - Drop Bar or Fall Arrest⁶, 36 x 72-in

STANDARD SPECIFICATIONS

Performance

Platform Height 60-ft 3-in / 18 36-m Horizontal Outreach 43-ft 3-in / 13.18-m

400 Degrees Non-Continuous Swing

Platform Capacity 500-lb / 227-kg Platform Rotator 180 Degrees Hydraulic 145 Degrees (+75, -70) Jib Range of Articulation (Vertical) Weight* 16,710-lb / 7,580-kg Max. Ground Bearing Pressure 52 psi / 3.7 kg/cm²

3.0 mph / 4.8 km/h **Drive Speed** Gradeability (2WD) 30% Gradeability (4WD) 45%

Turning Radius Inside (2WS/4WS) 4-ft / 1.22-m Turning Radius Outside (2WS/4WS) 15-ft 2.5-in / 4.64-m

Power Source

Electrical System 48V DC 8 x 6V, 415 amp-hr Batteries **Dual Electric Traction Drive Motors**

Tires

Standard 36 x 14-22.5 Non-Marking Foam-filled

Hydraulic System

15 gal / 56.78 L Capacity

Motor/pump Series Wound Motor/Gear Pump

Hourmeter

(CS550)**

Lifting/Tie Down Lugs

Load Sensing System

STANDARD FEATURES

- 4 Degree Tilt Cut-out
- ✓ 6-ft (1.83-m) Articulating Jib ✓ LED Motion/Amber Beacon
- 110V-AC GFI Receptacle in the Platform
- All Motion Alarm
- Automatic Traction Control
 Manual Descent
- Battery Condition Indicator
 Oscillating Axle
- ClearSky Smart Fleet™ Hardware (CS550)** Self-Closing Swing Gate,
- Storage Tray Center or
- ✓ UL[®] EE Rating

- Removable Battery Box
- SCR Automatic Battery Charger
- SkyGuard SkyLine™
- Tilt Light and Alarm

*Certain options or country standards increase weight.

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

Platform Console Machine

Status Light Panel**

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

I. Includes Console Cover, Boom Wipers and Cylinder Bellows.
 Includes Head and Tail Lights, Platform Worklight.
 Requires Self-Closing Gate.
 Not Compatible with Bolt On Fall Arrest, Platform Mesh, Platform Rail Extensions, SkySense, or Soft Touch (Excludes Option Noted).
 Not Compatible with Bolt On Fall Arrest.
 Requires Fall Arrest Platform, Rear Entry.

BOOM LIFT

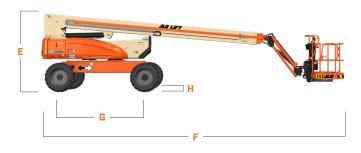


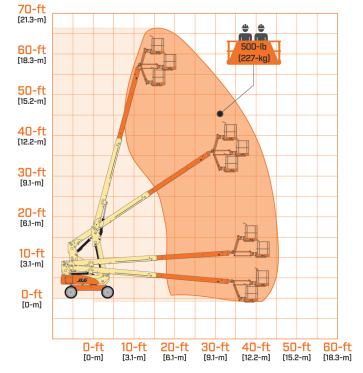
DIMENSIONS

REACH DIAGRAM

All dimensions are approximate







A. Platform Width 30-in / 76-cm B. Platform Length 72-in / 1.83-m C. Machine Width 7-ft 11-in / 2.41-m 4-ft / 1.22-m Tailswing E. Machine Height 8-ft 4-in / 2.54-m F. Machine Length 30-ft 9-in / 9.37-m G. Wheelbase 9-ft / 2.74-m H. 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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