1350SJP





KEY SPECS

Platform Height 135-ft 6-in / 41.30-m

Drive Speed 3.25 mph / 5.2 km/h **Horizontal Outreach** 80-ft / 24.38-m

Platform Capacity 1,000-lb / 454-kg - Restricted 500-lb / 227-kg - Unrestricted

KEY FEATURES

- Designed for rugged job sites like steel mills, chemical plants, airports, shipyards and heavy construction.
- Carry everything you need right to the job with dual 1,000-lb restricted and 500-lb unrestricted capacities for maximum productivity.
- Equipped with a fuel-efficient Tier 4 engine to power through the work
- Single sensor load sensing system features fewer parts and requires no weight to calibrate.

ACCESSORIES & OPTIONS

- Accessory Packages:
- SkyWelder® Package
- SkyPower® Package
- SkyGlazier® Package
- Ambient White Noise Alarm
- Bolt On Fall Arrest System
- Cold Package Plus¹
- Cold Weather Package²
- Hostile Environment Package³
- Light Package
- Platform Mesh, Bolt On
- Mesh to Top Rail, Plastic or Aluminum
- Mesh to Mid Rail, Plastic or Aluminum

- Platform Options
- Fall Arrest, Rear Entry
- 36 x 72, 36 x 96-in
- Drop Bar - 30 x 36-in, 30 x 48-in,
- 36 x 72-in, 36 x 96-in Inward Self-Closing Swing
- 36 x 72-in, 36 x 96-in
- Tri-Entry, Drop Bar
- 36 x 72-in, 36 x 96-in
- Tri-Entry, Swing Gate
- 36 x 72-in, 36 x 96-in

- SkySense® Enhanced Detection System
- Soft Touch System
- Storage Tray, Center or Corner

STANDARD SPECIFICATIONS

Performance

Platform Height 135-ft 6-in / 41 30-m Horizontal Outreach 80-ft / 24.38-m Swina Platform Capacity (Restricted) 1,000-lb / 454-kg Platform Capacity (Unrestricted) 500-lb / 227-kg Platform Rotator 180 Degrees Hydraulic Jib Length 8-ft / 2.44-m Jib Range of Articulation 130 Degrees (+75, -55) Weight* 44,750-lb / 20,300-kg

Max. Ground Bearing Pressure Drive Speed

Gradeability Tilt Cut Out

Turning Radius (Inside): Axles (Retracted/Extended)

Turning Radius (Outside): Axles (Retracted/Extended) 360 Degrees Continuous

107 psi / 7.52 kg/cm² 3.25 mph / 5.2 km/h

45% 5 Degrees

14-ft 5-in (4.39-m) / 8-ft (2.44-m)

22-ft 6-in (6.86-m) / 19-ft 4-in (5.89-m)

Engine

Diesel Engine – Deutz TD2.9L4 Tier 4 74.2 hp / 55.4 kW

Fuel Tank Capacity 31 gal / 117.35 L

Tires Standard

445/50D710 Foam-Filled

Optional 445/65 Solid

Hvdraulic Svstem

Capacity 55 gal / 208.2 L

STANDARD FEATURES

- 12V-DC Auxiliary Power
- 173 Degrees Hydraulic Platform Rotator
- 3 Selectable Steering Modes
 Hourmeter
- AC Receptacle in Platform
- All Motion Alarm
- ClearSky Smart Fleet™ Hardware (CS550)
- Control ADE® System
- Drive-Out Extendable Axles
- Engine Distress Warning/ Shutdown—Selectable via JLG Analyzer

- Full-Time 4WD
- Glow Plugs
- Gull-Wing Steel Hoods
- LED Motion/Amber Beacon (CS550)
- Lifting/Tie Down Lugs
- Load Sensing System
- LCD Panel at Operator's
- Platform Control Console
- Platform 36 x 96-in (.91 x 2.44-m) Side Entry

- Proportional Controls
- Platform Console Machine Status Light Panel**
- Selectable Capacity Envelope
- Swing-Out Engine Tray
- SkyGuard SkyLine™
- Tilt Light and Alarm

*Certain Options or Country Standards Increase Weight

**Provides Indicator Lights at Platform Control Console for System Distress, Low Fuel, Degree Tilt Light and Foot Switch Status.

1. Includes extreme cold engine oil, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater,

1. Includes extreme roll engine on, ruer conditions, engine on and oversized footswitch.
2. Includes battery blanket, hydraulic tank heater, block heater.
3. Includes console cover, boom wipers and cylinder bellows.

Additional accessories and options available via JLG Aftermarket

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BOOM LIFT

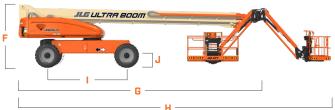


DIMENSIONS

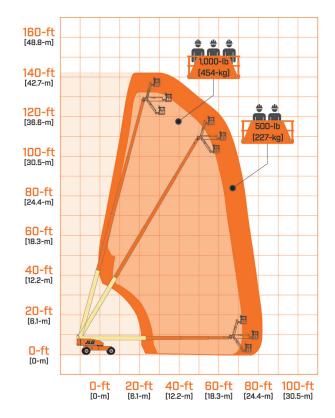
REACH DIAGRAM

All dimensions are approximate





A. Platform Width 36-in / 91-cm B. Platform Length 96-in / 2.44-m Machine Width - Axles Extended 12-ft 6-in / 3.81-m D. Machine Width - Axles Retracted 8-ft 2-in / 2.49-m E. Tailswing 5-ft 6-in / 1.67-m Machine Height 10-ft / 3.05-m Machine Length - Stowed 38-ft 11-in / 11.86-m Machine Length - Overall 48-ft 10-in / 14.88-m I. Wheelbase 12-ft 6-in / 3.81-m J. Ground Clearance 12-in / 30-cm - Axle 25.5-in / 65-cm - Chassis





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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