### Performance

<table>
<thead>
<tr>
<th>Feature</th>
<th>600A</th>
<th>600AJ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform Height</td>
<td>60 ft 5 in.</td>
<td>58 ft 7 in.</td>
</tr>
<tr>
<td>Horizontal Outreach</td>
<td>39 ft 7 in.</td>
<td>39 ft 9 in.</td>
</tr>
<tr>
<td>Up and Over Clearance</td>
<td>26 ft 7 in.</td>
<td>26 ft 7 in.</td>
</tr>
<tr>
<td>Platform Capacity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Restricted (600A)</td>
<td>1,000 lb</td>
<td>500 lb</td>
</tr>
<tr>
<td>Unrestricted</td>
<td>500 lb</td>
<td>272 lb</td>
</tr>
<tr>
<td>Platform Rotator</td>
<td>180 Degrees Hydraulic</td>
<td></td>
</tr>
<tr>
<td>Jib Range of Articulation (600AJ)</td>
<td>180 Degrees (+70, –60)</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>22,150 lb</td>
<td>24,100 lb</td>
</tr>
<tr>
<td>Max. Ground Bearing Pressure</td>
<td>77 psi</td>
<td>94 psi</td>
</tr>
<tr>
<td>Drive Speed 2WD</td>
<td>4.25 mph</td>
<td>4.25 mph</td>
</tr>
<tr>
<td>Gradeability 2WD</td>
<td>30%</td>
<td>30%</td>
</tr>
<tr>
<td>Gradeability 4WD</td>
<td>45%</td>
<td></td>
</tr>
<tr>
<td>Axle Oscillation</td>
<td>8 in.</td>
<td>20.4 cm</td>
</tr>
<tr>
<td>Turning Radius Inside/Outside</td>
<td>11 ft. 5 in. / 17 ft. 8 in.</td>
<td>5 ft. 6 in. / 11 ft. 8 in.</td>
</tr>
<tr>
<td>Narrow Models</td>
<td>4WS</td>
<td>4WS</td>
</tr>
</tbody>
</table>

### Standard Specifications

#### Power Source

- **Dual Fuel Engine**
  - GM Vortec 3000 MPFI
  - 82 hp
  - 61 kW

- **Diesel Engine**
  - Deutz D2011L04
  - 63.3 hp
  - 47.2 kw

- **Fuel Tank Capacity**
  - 30 gal.
  - 113.6 L

#### Hydraulic System

- **Capacity**
  - 30.6 gal.
  - 115.8 L
- **Auxiliary Power**
  - 12V DC

#### Tires

- **Standard**
  - IN355/SSD-6.25 Low Profile
- **Narrow Models**
  - 14 x 17.5 Air Boss
- **Optional**
  - Foam-Filled

### Standard Features

- Oscillating Axle
- 180 Degree Hydraulic Platform Rotator
- 110V-AC Receptacle in the Platform
- 5 Degree Tilt Alarm/Indicator Light
- Swing-Out Engine Tray
- 12V-DC Auxiliary Power
- Hourmeter
- Horn
- Control ADE® System
- Proportional Controls
- Gull-Wing Engine Hood
- Platform Console Machine Status Light Panel
- Lifting/Tie Down Lugs
- All Motion Alarm
- Glow Plugs (Diesel Engines)

### Accessories & Options

- **Platform**: 36 x 72 in. (0.91 x 1.83 m)
- **Fall-Arrest Platform, Rear Entry**: 36 x 96 in. (0.91 x 2.44 m)
- **Self-Closing Gate**
- **Mesh to Top Rail—Bolt-on Aluminum**
- **Soft Touch System**
- **Operator Tool Tray**
- **45.5 lb (913 kg) Propane Tank**
- **Cold Weather Start Kit**
- **Hustle Environment Kit**
- **Light Package**
- **Platform Worklights**
- **Fashing Amber Beacon**
- **Arctic Package**
- **Accessory Packages**:
  - SkyPower®
  - SkyWeld®
  - SkyGlazer®
  - SkyCutter®
  - Pipe Rack

1. Foam-filled tires required.
2. Includes glow plugs (Diesel), battery heater, oil tank heater.
3. Includes console cover, boom wipers and cylinder bellows.
4. Includes Arctic hydraulic hoses (Drive and Steer only) and main boom cable, Arctic hydraulic oil, Extreme Cold engine oil, fuel conditioner, engine block heater, battery blanket, glow plugs, hydraulic tank heater, and oversized footswitch.
5. Not available on Multi-Powered models.
6. 2WD only.
7. Includes head and tail lights, and platform worklights.
8. Includes hydraulic tank heater, battery heater, and heater pad for block.

**Note**: Some options may increase lead time, and some option combinations may not be available.
**Dimensions**

All dimensions are approximate.

**600A**

- **Height to Platform**:
  - 8 ft 4 in. (2.54 m)
  - 8 ft 2 in. (2.49 m)

- **Dimensions**:
  - 117 in. (2.97 m)

**600AJ**

- **Height to Platform**:
  - 8 ft 4 in. (2.54 m)
  - 8 ft 2 in. (2.49 m)

- **Dimensions**:
  - 117 in. (2.97 m)

**Reach Diagram**

**600A**

- **Reach Points**:
  - 70 ft. 21.34 m
  - 60 ft. 18.29 m
  - 50 ft. 15.24 m
  - 40 ft. 12.19 m
  - 30 ft. 9.14 m
  - 20 ft. 6.10 m
  - 10 ft. 3.05 m

**600AJ**

- **Reach Points**:
  - 70 ft. 21.34 m
  - 60 ft. 18.29 m
  - 50 ft. 15.24 m
  - 40 ft. 12.19 m
  - 30 ft. 9.14 m
  - 20 ft. 6.10 m
  - 10 ft. 3.05 m

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**The JLG “1 & 5” Warranty**

JLG Industries, Inc. backs its products with its exclusive “1 & 5” Warranty. We provide coverage on all products 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 OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-2006, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications.