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Item #13810845 - 2016 JLG 600AJ 4WD Diesel Articulating Boom Lift



Item Details:

- Features: 60 ft Max Platform Height, 500 lb Max Weight Capacity, Jib, Onboard Generator, Deutz 4 Cylinder Diesel Engine, Foam-Filled Tires
- Meter Reading: 2,892 Hours
- Serial # : 0300217838
- Inspection Completed: 8/21/25

Shipping Details:

- Location Texas (Harris County)
- Loading Dock Available: No
- Pickup Hours: null-null
- You will need a copy of your IronPlanet Item Release to pick the item up. Please call one day in advance to schedule pickup.

Inspection Report

Note: This condition inspection report is the result of an impartial, systematic, documented process focused on the establishment of the general, overall mechanical condition of a piece of equipment, or of a vehicle, at a specific time. The purpose of the inspection is to establish the "as is" operational capability of the machine. It is not a performance or load test on the item.

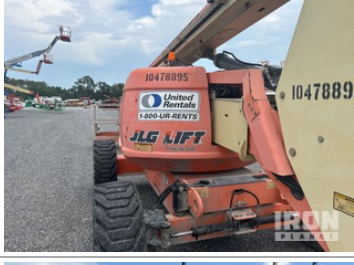
Inspection Ratings Key

★★★★	Limited use or recently replaced. Free of visible wear or defects.
★★★☆☆	Performs within the tolerances expected for age and type of item
★★☆☆☆	Although performing, shows indication of needing repair or replacement
★☆☆☆☆	Needs immediate repair/replacement. Requires work if it is to perform as expected

General Appearance

Item	Assessment	Photo
Picture, Left Front Corner		
Picture, Left Rear Corner		
Picture, Right Rear Corner		
Picture, Right Front Corner		

Serial Number / VIN	0300217838	
Hour Meter / Odometer	2892 hrs	
Paint	Concrete residue Anus chipped and scratched, and some of the paints coming off one of the doors	
Body Panels	No visible damage or missing components	
Basket / Safety Railing	All of it is bent	
General Appearance #1		
General Appearance #2		
General Appearance #3		

General Appearance #4		
General Appearance #5		
General Appearance #6		
General Appearance #7		
General Appearance #8		
General Appearance #9		
General Appearance #10		

General Appearance #11		
General Appearance #12		
General Appearance #13		
General Appearance #14		
General Appearance #15		

Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Swing Brake	Operational	
Current Safety Manual	No	
Current Operator/Maintenance Manual	No	

Control Station Ground		
Item	Assessment	Photo
Gauges	Operational	
Function Controls	★★★★☆	
Oil Pressure	The gauge registers in the operating range.	
Warning Lights	Operational	
Limited Function Check	The main components are in place and operational as noted.	

Control Station

Pin connection pivot point wear inspections are limited to sound, sight and feel observations. Dial indicator testing is not performed.

Item	Assessment	Photo
Control Console	No visible damage or missing components	
Emergency Shut Off Switch	Operational	
Safety Control Hand/Foot Switch	★★★★☆ Operational	
Function Controls	★★★★☆	
Engine Warning Lights	Operational	
Limited Function Check	The main components are in place and operational as noted. Has concrete all over	

Engine		
Item	Assessment	Photo
Blow-by (subjective visual observation)	Can not get video	
Starter	Operational	
Fuel System	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	
Oil Leaks	Side of engine	
Fuel Leaks	No dripping leaks	
Cooling System Leaks	No dripping leaks	

Onboard Generator	Not operationally checked	
Engine - Left Side		
Limited Function Check	The engine started and ran. Carter has a bad vibration and a noise	
Engine #1		
Engine #2		
Engine #3		
Engine #4		

Engine #5		
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Drivetrain

Operational test is limited to low speed in a confined flat area without load. Differential interlocks, full transmission shifting and functionality of all drive axles cannot be fully verified. Inspector listens for abnormal noises, observes leaks and notes physical damage.

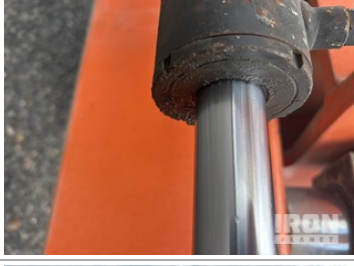
Item	Assessment	Photo
Left Front Final Drive	★★★★☆	 A close-up photograph of the left front final drive assembly, showing a black central hub and surrounding metal components.
Left Front Drive Motor	★★★★☆	 A close-up photograph of the left front drive motor, showing a red painted metal housing and internal mechanical parts.
Left Rear Final Drive	★★★★☆	 A close-up photograph of the left rear final drive assembly, showing a black central hub and surrounding metal components.
Left Rear Drive Motor	★★★★☆	 A close-up photograph of the left rear drive motor, showing a red painted metal housing and internal mechanical parts.
Right Rear Final Drive	★★★★☆	 A close-up photograph of the right rear final drive assembly, showing a black central hub and surrounding metal components.
Right Rear Drive Motor	★★★★☆	 A close-up photograph of the right rear drive motor, showing a red painted metal housing and internal mechanical parts.

Right Front Final Drive	☆☆☆☆	
Right Front Drive Motor	☆☆☆☆	
Limited Function Check	The drivetrain was operational.	
Drivetrain #1		

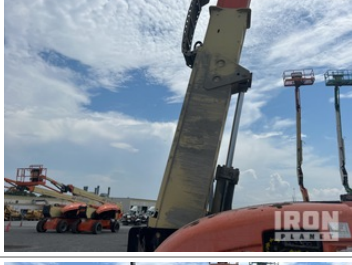
Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★★★☆	
Valves	★★★★☆	
Hydraulic Tank	★★★★☆	
Hoses (Hydraulic)	★★★☆☆ Some hoses are dry rotted	
Steering Cylinders	★★★☆☆ Dripping leak on the left cylinder, Dripping leak on the right cylinder	
Boom Lift Cylinder	On e is leaking	

Secondary Boom Cylinder	★★★★☆	
Boom Extension Cylinder	★★★★☆	
Jib Cylinder	★★★★☆	
Basket Tilt Cylinder	★★★★☆	
Basket Rotator Motor	★★★★☆	
Limited Function Check	The hydraulic system was operational. Some of it has concrete on it	
Hydraulics #1		
Hydraulics #2		

Hydraulics #3		
Hydraulics #4		
Hydraulics #5		
Hydraulics #6		
Hydraulics #7		
Hydraulics #8		
Hydraulics #9		

Hydraulics #10		
Hydraulics #11		
Hydraulics #12		
Hydraulics #13		
Hydraulics #14		
Hydraulics #15		
Hydraulics #16		

Chassis		
Item	Assessment	Photo
Steering Linkage	★★★★☆	
Frame Condition	★★★★☆	
Brake System	★★★★☆	
Left Front Tire	Cracks, Chunks missing, Tears	
Left Rear Tire	Cracks, Chunks missing, Tears	
Right Rear Tire	Cracks, Chunks missing, Tears	
Right Front Tire	Cracks, Chunks missing, Tears	

Wheel Condition	Left front bent, Right front bent, Right rear bent, Left rear bent	
Turntable Bearing	★★★★☆	
Bottom Covers		
Swing Motor	★★★☆☆ Has concrete on it	
Hydraulic Center Swivel	★★★★☆	
Boom Condition	★★★☆☆ As concrete all over it	
Left Side of Boom		

Right Side of Boom	Has concrete on it	
Boom Wear Guides	★★★☆☆	
Jib Condition	★★☆☆☆ Has a cover bent	
Cable Tray Ladder	Part of it is bent.	
Work Basket	Basket has bent up	
Chassis #1		
Chassis #2		

Chassis #3		
Chassis #4		
Chassis #5		
Chassis #6		
Chassis #7		
Chassis #8		
Chassis #9		

Chassis #10		
Chassis #11		
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Chassis #16		

Chassis #17		
Chassis #18		
Chassis #19		
Chassis #20		
Chassis #21		
Chassis #22		
Chassis #23		

Chassis #24		
Chassis #25		

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