



Buy this item and view more at www.ironplanet.com or call 800-211-3983

Item #13810727 - 2016 JLG 800 AJ 4WD Diesel Articulating Boom Lift



Item Details:

- Features: 80 ft Max Platform Height, 500 lb Max Weight Capacity, Jib, Power to Platform, Tier 4, 2015 US EPA Label, Deutz TD2.9L4 4 Cylinder 2.9 L Diesel Engine, 15-625 Foam-Filled Tires
- Meter Reading: 4,435 Hours
- Serial # : 0300219144
- Inspection Completed: 8/27/25

Shipping Details:

- Location Florida (Lakeland-Winter Haven area)
- 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

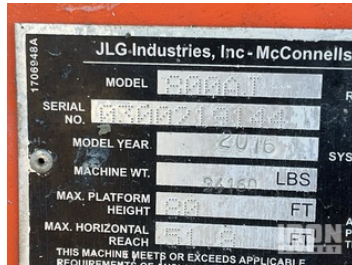
Note: This condition inspection report is the result of an impartial, systematic, documented process focused on the establishment of the general, overall mechanical condition of a piece of equipment, or of a vehicle, at a specific time. The purpose of the inspection is to establish the "as is" operational 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	0300219144	
Hour Meter / Odometer	4435 hrs	
Paint	Concrete residue	
Body Panels	Engine compartment door damaged, Hydraulic compartment door damaged	
Basket / Safety Railing	Left railing bent, Right railing bent, Front railing bent, Rear railing 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		

Safety		
Item	Assessment	Photo
Travel Alarm	Operational	
Horn	Operational	
Current Safety Manual	No	
Current Operator/Maintenance Manual	No	
ANSI Guidelines	No	

Control Station Ground		
Item	Assessment	Photo
Function Controls	★★★★☆	
Oil Pressure	The fault indicator shuts off after the engine oil pressure rises.	
Warning Lights	Operational	
Limited Function Check	The main components are in place and operational as noted.	
Control Station Ground # 1		

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	Material buildup	
Emergency Shut Off Switch	Operational	
Safety Control Foot Switch	☆☆☆☆ Operational	
Function Controls	☆☆☆☆	
Engine Warning Lights	Operational	
Limited Function Check	The main components are in place and operational as noted.	
Control Station #1		

Engine		
Item	Assessment	Photo
Emission Label		
Blow-by (subjective visual observation)	Recirculating system	
Starter	Operational	
Fuel System	Operational	
Exhaust System	No visible damage or missing components	
Radiator	★★★★☆	
Oil Leaks	No dripping leaks	
Onboard Generator	Not operationally checked	

Engine - Left Side		
Engine - Right Side		
Limited Function Check	The engine started and ran.	
Engine #1		
Engine #2		

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	★★★★☆	
Left Front Drive Motor	★★★★☆	
Left Rear Final Drive	★★★★☆	
Left Rear Drive Motor	★★★★☆	
Right Rear Final Drive	★★★★☆	
Right Rear Drive Motor	★★★★☆	

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

Hydraulics		
See photos for condition		
Item	Assessment	Photo
Pumps (Hydraulics)	★★☆☆ seepage present	
Valves	★★★☆	
Hydraulic Tank	★★★☆	
Hoses (Hydraulic)	★★★☆	
Steering Cylinders	★★★☆	
Boom Lift Cylinder	★★★☆	

Secondary Boom Cylinder	★★★★☆	
Boom Extension Cylinder	★★★★☆	
Jib Cylinder	★★★★☆	
Basket Tilt Cylinder	★★★★☆	
Basket Rotator Motor	★★★★☆	
Frame Leveling Cylinders	★★★★☆	
Limited Function Check	The hydraulic system was operational.	
Hydraulics #1		

Hydraulics #2



Chassis		
Item	Assessment	Photo
Steering Linkage	★★★★☆	
Frame Condition	★★★★☆	
Brake System	★★★★☆ The brake system functioned, stopping and holding the machine.	
Left Front Tire	Chunks missing	
Left Rear Tire	Chunks missing	
Right Rear Tire	Chunks missing	
Right Front Tire	Chunks missing	

Wheel Condition	No visible damage or missing components	
Turntable Bearing	★★★★☆	
Swing Motor	★★★★☆	
Hydraulic Center Swivel	★★★★☆	
Boom Condition	★★★☆☆ rust & corrosion present	
Left Side of Boom		
Right Side of Boom		

Boom Wear Guides	★★★★☆	
Jib Condition	★★★★☆	
Cable Tray Ladder		
Work Basket		
Chassis #1		

Buy this item and view more at www.ironplanet.com or call 800-211-3983

IronPlanet, Inc. © 2012 All Rights Reserved