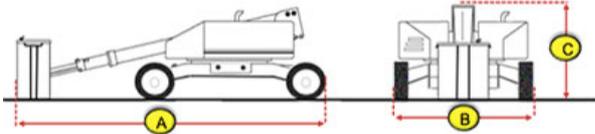


Inspection Report (Boom Lift)

General Info

Year	2014
Make	JLG
Model	600AJ
Serial Number	0300192692
Hour Meter Reading	2,377
Previous Application (e.g., earth moving, mining, demolition, etc)	Equipment Rentals

Dimensions

Measurement Guide	
A. Length (ft and inches)	30'
B. Width (ft and inches)	8'3"
C. Height (ft and inches)	8'6"
Operational Weight (lbs)	24,895Lbs.

Features and Configuration

Max Lift Height	60'7"
Max Lift Capacity	1,000Lbs.
Electric Powertrain	No
Jib	Yes
Hydraulic Leveling	Yes
Power to Platform	Yes
Outriggers	No
Additional Attachment(s)?	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

Exterior 360 Walkaround

Exterior 360 Walkaround

Inspection Report (Boom Lift)

Instructions	<p>Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Front - 45 degree corner shot of left front - 45 degree corner shot of right front - Left side - Right side - Rear - 45 degree corner shot of left rear - 45 degree corner shot of right rear <p>Tips for good photos:</p> <ul style="list-style-type: none"> - Move the equipment into a open area without any visual distractions or other equipment in the background
Exterior Walkaround Photos	
	

Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



General Appearance Inspection Points

General Appearance

Inspection Report (Boom Lift)

Close-up Exterior Photos



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)

	
Body Panels	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment, Other (see comments)
Comments	Minor scuff marks on hoods
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage
Steps / Ladders	0
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	0
Mirrors	0
Exterior Lights	0

Control Station Inspection Points

Serial Number Plate	
Hour Meter Activity	3 - Normal Wear & Tear

Inspection Report (Boom Lift)

Hour Meter Activity Photos	
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Activity Photos	
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Photos	

Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)

		
		
		
Horn	3 - Normal Wear & Tear	
Travel Alarm	3 - Normal Wear & Tear	
Swing Brake	3 - Normal Wear & Tear	
Safety Lock Out / Stop	3 - Normal Wear & Tear	
Platform Safety Rails & Appearance	3 - Normal Wear & Tear	

Inspection Report (Boom Lift)

Platform Safety Rails & Appearance Photos



Inspection Report (Boom Lift)



Platform Floor

3 - Normal Wear & Tear

Inspection Report (Boom Lift)

Platform Floor Photos	
Platform Controls	3 - Normal Wear & Tear

Powertrain Inspection Points

Engine

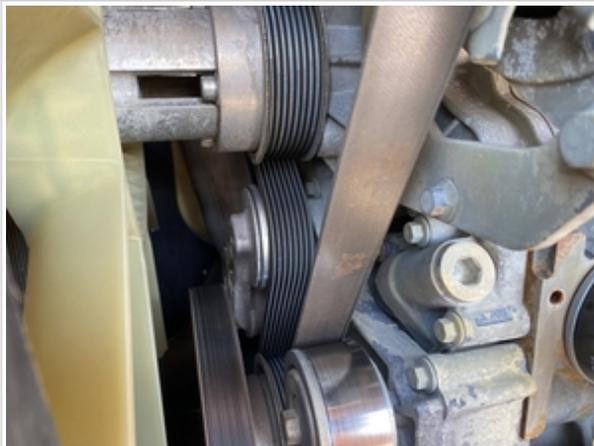
Engine Type (Make, Model, Cylinders, Hp)	DEUTZ - TD2.9L4 - 4Cyl. - 2.9L - 67HP
Emissions Tier	Tier 4F
Engine Serial Number	11633324
Engine Fuel Type	Diesel

Engine Photos	
	

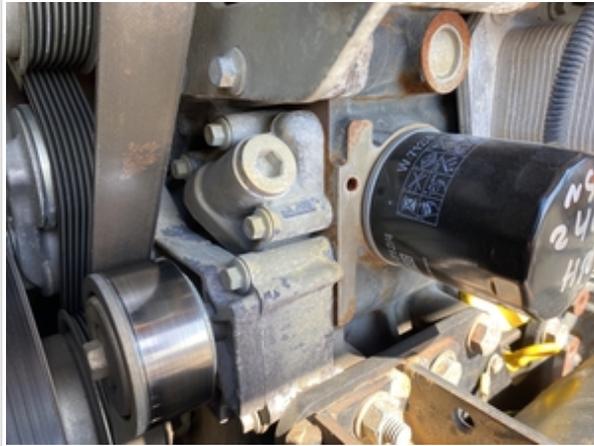
Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)

	
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Like new, recently replaced, Other (see comments)
Battery Condition Photos	
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks

Inspection Report (Boom Lift)

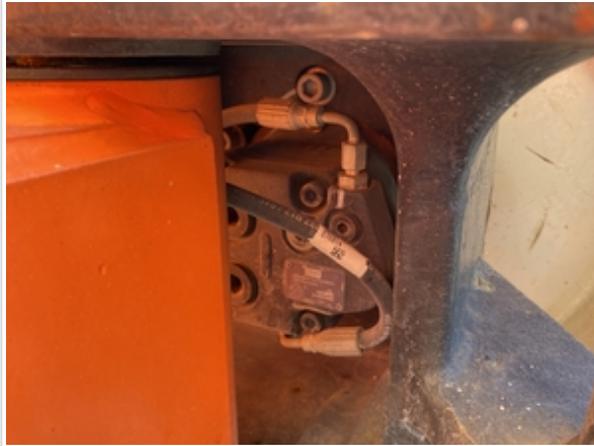
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	No
Coolant Color / Appearance	3 - Normal Wear & Tear
Coolant Color/Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Color / Appearance	3 - Normal Wear & Tear
Oil Color / Appearance Notes	Clean oil appearance, no signs of cross contamination, Appropriate oil level
Fuel Leaks	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Engine surfaces showing signs of exposure to costic chemicals such as pressure washing cleaners or had been exposed to saltwater atmospheric conditions (like working near the ocean for long periods)

Drivetrain Inspection Points

Drivetrain

Drivetrain	Take close-up photos of the drivetrain components including transmission housing, drive shaft, drive motors, fittings, and hoses. Note any damage or wear.
Drivetrain Photos	

Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)

		
Hydrostatic Transmission?	Yes	
2 Speed?	Yes	
Hydrostatic Drive Configuration	Split Transmission	
Drive Motors	4 - Like New, Recently Replaced	
Comments	All wheel drive	
Hydrostatic Parking Brake	3 - Normal Wear & Tear	
Hydrostatic Parking Brake Condition	Good brake function	
Overall Drivetrain Comments	Overall drivetrain looks and operates well with no active leaks observed.	

Chassis Inspection Points

Frame	3 - Normal Wear & Tear	
Frame Photos		

Inspection Report (Boom Lift)

		
		
		
<p>Stance</p>	<p>3 - Normal Wear & Tear</p>	

Inspection Report (Boom Lift)

Stance Photos	
Front Axle Appearance	3 - Normal Wear & Tear
Front Axle Appearance Photos	
Rear Axle Appearance	3 - Normal Wear & Tear
Rear Axle Appearance Photos	
Wheels & Tires	3 - Normal Wear & Tear
Comments	Foam Filled, a bit chewed up on the side edges but above 70% below 90%

Inspection Report (Boom Lift)

Wheels & Tires Photos



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)

	
	
	
Tire Brand	OTR - Outrigger
Tire Size	355/55D625 NHS
Front Left Tire - Ratio Remaining	70%
Rear Left Tire - Ratio Remaining	70%
Front Right Tire - Ratio Remaining	70%
Rear Right Tire - Ratio Remaining	70%
Swivel Bearing	3 - Normal Wear & Tear

Inspection Report (Boom Lift)

Swivel Bearing Photos		
Swivel Motor	3 - Normal Wear & Tear	
Swivel Bearing Photos		
		
Boom Condition	3 - Normal Wear & Tear	

Inspection Report (Boom Lift)

Boom Condition Photos



Inspection Report (Boom Lift)



Inspection Report (Boom Lift)

	
	
	
Boom Wear Guides	3 - Normal Wear & Tear
Comments	Like new

Inspection Report (Boom Lift)

<p>Boom Wear Guides Photos</p>		
		
		

Inspection Report (Boom Lift)

	
<p>Jib Condition</p>	<p>3 - Normal Wear & Tear</p>
<p>Jib Condition Photos</p>	
	

Inspection Report (Boom Lift)

		
		
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Overall chassis well kept and no obvious major issues observed.	

Hydraulics Overall Inspection Points

Hydraulics Overall

Hydraulic System	Take close-up photos of the hydraulic components including the pump, lines, fittings, controls, and levers. Note any damage, wear, or leaks.	
Hydraulic System Photos		

Inspection Report (Boom Lift)

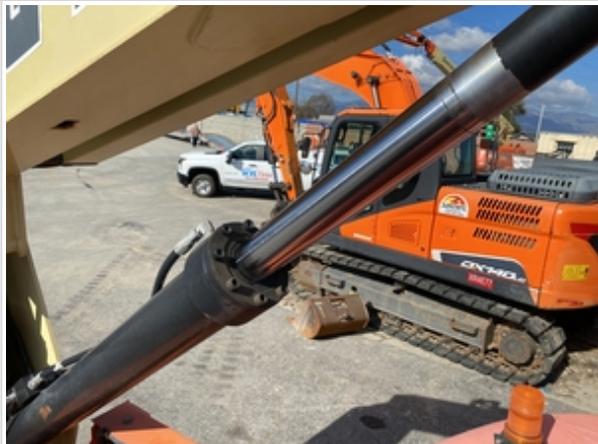


Inspection Report (Boom Lift)

	
	
	
Wet or Damp Hydraulic Lines / Fittings	No
Appearance of Hydraulic Lines / Fittings	3 - Normal Wear & Tear
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition
Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation
Comments	Hydraulics visual in prestine condition

Inspection Report (Boom Lift)

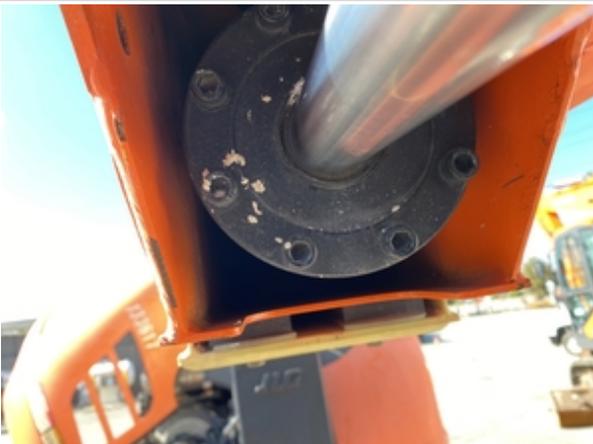
Hydraulics Cylinders Inspection Points

Boom Lift Cylinders	Check the boom lift cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Boom Lift Cylinders: Mounting Pin	3
Boom Lift Cylinders: Oil Leaks	No
Boom Lift Cylinders Photos	
	
	

Inspection Report (Boom Lift)

		
Boom Extension Cylinder	Check the boom extension cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Boom Extension Cylinder: Mounting Pin	3	
Boom Extension Cylinder: Oil Leaks	No	
Jib Cylinder	Check the jib cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Jib Cylinder: Oil Leaks	No	
Jib Cylinder: Mounting Pin	3	
Jib Cylinder Photos		
		

Inspection Report (Boom Lift)

Basket Tilt Cylinder	Check the basket tilt cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Basket Tilt Cylinder: Mounting Pin	3
Basket Tilt Cylinder: Oil Leaks	No
Basket Tilt Cylinder Photos	
	
Frame Leveling Cylinders	Check the frame leveling cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Frame Leveling Cylinders: Mounting Pin	3
Frame Leveling Cylinders: Oil Leaks	No

Inspection Report (Boom Lift)

Frame Leveling Cylinders Photos	
	
Outrigger Cylinders	Check the outrigger cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Steering Cylinders	Check the steering cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Steering Cylinders: Mounting Pin	3
Steering Cylinders: Oil Leaks	No
Steering Cylinders Photos	

Inspection Report (Boom Lift)



Functional Test

Forward & Reverse	3 - Normal, Operating as Expected
Swing Table Rotation	3 - Normal, Operating as Expected
Boom Lift / Angle / Tilt	3 - Normal, Operating as Expected
Overall Functional Test Comments	Overall all machines functions operate normal with no obvious issues observed during inspection.
Operating Video	Click to Download

Overall Assessment

Overall Assessment

Exterior Rating	3 - Normal Wear & Tear
Interior Rating	3 - Normal Wear & Tear
Safety Rating	3 - Normal Wear & Tear
Quality Rating	4 - Like New, Recently Replaced
Functionality Rating	4 - Operating Within Factory Spec
Overall Rating	4 - Like New, Recently Replaced
What's Great About the Machine	The machine is well-maintained all the way around with no immediate repairs needed. No active leaks observed. All four tires foam filled with plenty of tread life left. Powertrain is well-maintained & in excellent condition.
What Needs Work	Decals worn and normal wear and tear scuff marks. Outer edges of tires have minor damage. Minor surface corrosion observed on engine. Overall minor cosmetic imperfections seen.
Date/Time	01-20-2023