

## Inspection Report (Backhoe Loader)

### General Info

B&B Stock Number	A7677763
Year	2016
Make	Kubota
Model	L47
Serial Number	A0697
Hour Meter Reading	798 Hrs.
Previous Application (e.g., earth moving, mining, demolition, etc)	Plumbing Repair Services

### Dimensions

A. Length (ft and inches)	TBD
B. Width (ft and inches)	TBD
C. Height (ft and inches)	TBD
Operational Weight (lbs)	TBD

### Features and Configuration


Control Station Type	Canopy
Travel System	Wheels
Loader Bucket	Yes
Loader Bucket Specs	TBD
Backhoe Bucket	Yes
Backhoe Bucket Specs	TBD
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Telematics	No
Other Configuration Details / Notes	Machine comes equipped with hydraulic actuated thumb.

### Exterior 360 Walkaround

### 360 Walkaround & Operating Video

### Walkaround Photos & Operating Video

## Inspection Report (Backhoe Loader)

Exterior Walkaround Photos					
					
Operating Video	<a href="#">Click to Download</a>				

## General Appearance Inspection Points

### General Appearance

### General Appearance Photos

Close-up Exterior Photos					
					

## General Appearance Inspection Points

Inspection Rating Criteria	Rating Scale	Explanation
	1 - Service Required	Requires immediate repairs to function as expected.
	2 - Above Average Wear & Tear	Exhibits greater wear than expected given age and usage. While operable, further diagnosis may be needed.
	3 - Normal Wear & Tear	Exhibits wear that is consistent with age and usage. Operation is normal, and as expected.
	4 - Very Light or Minimal Wear	Exhibits very minimal wear. Operation is better than expected given age and usage.
	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.
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 visible throughout exterior	
Doors / Canopy Latches	3 - Normal Wear & Tear	
Doors / Canopy Latches Condition	No visible damage	
Steps / Ladders	3 - Normal Wear & Tear	
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound	
Handrails	0	
Glass	0	
Mirrors	0	


















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Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	One or more exterior lights are non-operational, No visible damage, lighting system is operational
Comments	Rear R/S Lights not turning on
Overall Exterior	3 - Normal Wear & Tear
Comments	Overall the machine's exterior is in good shape.

## Control Station Inspection Points

### Control Station

### Control Station Photos

Control Station Photos	    
	    
	    
Serial Number Plate	
Hour Meter/Odometer	

## Inspection Report (Backhoe Loader)

Seat	3 - Normal Wear & Tear
Seat Condition	Seat(s) have minor surface staining or small tears, Seat(s) is damaged due to sun exposure; fading, cracking observed
Cabin Lights	0
Safety Lock Out / Stop	3 - Normal Wear & Tear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional
Hour Meter Activity	3 - Normal Wear & Tear
Hour Meter Condition	Hour meter is functional and in good condition
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Heater & A/C	0
Travel Alarm	3 - Normal Wear & Tear
Travel Alarm Condition	Travel alarm is installed and functioning as expected
Horn	3 - Normal Wear & Tear
Horn Condition	Horn is installed and functioning as expected
Backup Camera	0
Control Station Overall Rating	3 - Normal Wear & Tear
Control Station Overall Condition	Good cabin appearance, solid floors, panels, and ceiling

## Engine Inspection Points






### Engine

### Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					



## Inspection Report (Backhoe Loader)

	    
Engine Type (Make, Model, Cylinders, Hp)	Kubota - 2.4L - 4Cyl. - 46Hp
Emissions Tier	Tier 4F
Engine Serial Number	N/A
Engine Fuel Type	Diesel
Blow-by (Visual Observation Check)	No
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Clean & dry appearance, tight connections
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
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	No
Coolant Appearance	3 - Normal Wear & Tear
Coolant Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Appearance	3 - Normal Wear & Tear
Oil Appearance Notes	Clean oil appearance, no signs of cross contamination, Appropriate oil level
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Rating	3 - Normal Wear & Tear






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Overall Engine Appearance	Dusty & dry, Clean & dry
Overall Engine Comments	Engine fired right up after glow plugs warmed up and sounded healthy at idle. Engine ran strong and no issues seen while under load.













## Drivetrain Inspection Points

### Drivetrain

## Drivetrain Inspection Points

Drivetrain Photos	    
Hydrostatic Transmission?	Yes
2 Speed?	No
Hydrostatic Drive Configuration	Other (see comments)
Comments	Hydrostatic
Drive	4WD
Transmission Components	3 - Normal Wear & Tear
Transmission Condition	Good forward and reverse function, No unusual noises or vibrations
Drive Motors	0
Parking Brake	3 - Normal Wear & Tear
Parking Brake Function	Good brake function
Overall Drivetrain Rating	3 - Normal Wear & Tear
Overall Drivetrain Comments	Machine travels well in all directions with no operational issues seen.

## Chassis Inspection Points

Chassis Photos	    
	    
	 
Frame	3 - Normal Wear & Tear
Stance	3 - Normal Wear & Tear


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Front Axle Appearance	3 - Normal Wear & Tear
Rear Axle Appearance	3 - Normal Wear & Tear
Oscillating Pin Appearance	3 - Normal Wear & Tear
Lift Arm	3 - Normal Wear & Tear
Chassis to Arm Pins	3 - Normal Wear & Tear
Tilt Linkage	3 - Normal Wear & Tear
Tilt Linkage Pins & Bushings	3 - Normal Wear & Tear
Bucket to Arm Pins	3 - Normal Wear & Tear
Boom	3 - Normal Wear & Tear
Stick	3 - Normal Wear & Tear
Stick Extension Wear Guides	3 - Normal Wear & Tear
Boom Lock	3 - Normal Wear & Tear
Swing Tower Pivot	3 - Normal Wear & Tear
Boom Base Pin & Bushings	3 - Normal Wear & Tear
Boom to Stick Pin & Bushings	3 - Normal Wear & Tear
Stick to Bucket Pin & Bushings	3 - Normal Wear & Tear
Outriggers	3 - Normal Wear & Tear
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Main frame and implements are in good condition. Front loader arms and rear backhoe assembly are structurally in great shape with no issues seen during the inspection.




## Travel System Inspection Points

### Wheels & Tires

### Wheels & Tires Inspection Points

Wheels & Hubs	3
Comments	All tires and wheels are in good condition
Wheel Seal Leaks	No
Tire Brand	Titan
Tire Size	(Front)27-10.5-15. (Rear) 15-19.5
Front Left Tire - Ratio Remaining	70%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	70%




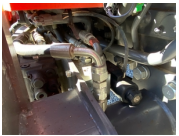


## Inspection Report (Backhoe Loader)

Front Right Tire Photos		
Rear Right Tire - Ratio Remaining	70%	
Rear Right Tire Photos		
Rear Left Tire - Ratio Remaining	70%	
Rear Left Tire Photos		

## Hydraulics Overall Inspection Points

### Hydraulics Overall

### Hydraulic System Inspection Points





Hydraulic System Photos	    	
	 Small active leak seen at rear cylinder tube to hose connection.	
Wet or Damp Hydraulic Lines / Fittings	Yes	
Hydraulic Lines/Fittings	3 - Normal Wear & Tear	
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition, Active leaks in hoses or fittings observed, Other (see comments)	
Comments	Possible active leak at rear B.H. Hose to Stick Cylinder fitting	
Hydraulic Pump(s)	3 - Normal Wear & Tear	
Unusual Noises	No	
Hydraulic Pump Notes	No unusual noises heard during operation	

## Hydraulic Cylinder Inspection Points






Hydraulic Cylinder Photos	    	
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Mounting Pins	3 - Normal Wear & Tear	
Cylinder Oil Leaks	No	
Hydraulic System Overall	3 - Normal Wear & Tear	

## Bucket Inspection Points

Loader & Backhoe Bucket Photos	    	
Loader Bucket	3 - Normal Wear & Tear	
Loader Bucket Edge / Deflectors	3 - Normal Wear & Tear	
Backhoe Bucket	3 - Normal Wear & Tear	
Backhoe Bucket Edge / Deflectors	3 - Normal Wear & Tear	

## Functional Test

### Functionality Assessment

### Functionality Assessment

Engine	3 - Normal Wear & Tear
Transmission/Drivetrain	3 - Normal Wear & Tear
Travel (Forward/Reverse/Steering)	3 - Normal Wear & Tear
Brakes	3 - Normal Wear & Tear
Hydraulic System	3 - Normal Wear & Tear
Electric Operating System	3 - Normal Wear & Tear
Controls	3 - Normal Wear & Tear
Safety Systems	3 - Normal Wear & Tear
Core Functions	3 - Normal Wear & Tear
Attachments	3 - Normal Wear & Tear
Overall Functional Test Comments	All of the machine's main core components were functioning well. The engine ran strong and the overall hydraulic system was working great.

## Overall Assessment

### Overall Assessment

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Exterior Rating	3 - Normal Wear & Tear	
Interior Rating	3 - Normal Wear & Tear	
Safety Rating	3 - Normal Wear & Tear	
Quality Rating	4 - Very Light or Minimal Wear	
Functionality Rating	4 - Very Light or Minimal Wear	
Overall Rating	3 - Normal Wear & Tear	
What's Great About the Machine	Machine has less than 800 Hrs. and has a well taken care of type appearance.	
What Needs Work	Small active leak seen at rear backhoe cylinder. The rear R/S lights are inoperable.	
Any Additional Info from the Seller?	Additional attachments may be available at buyers request. Please contact us for more information.	
Date/Time	10-17-2023	
Inspector Name	Mario Ramirez	