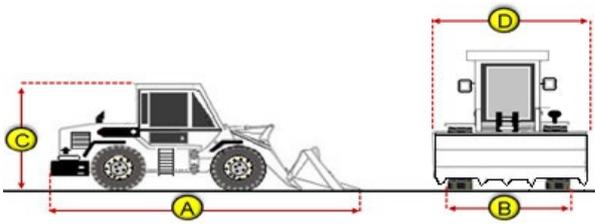


Inspection Report (Wheel Loader)

General Info

Year	2010
Make	Kubota
Model	L39
Serial Number	12552 - 12434
Hour Meter Reading	2039.5
Previous Application (e.g., earth moving, mining, demolition, etc)	General Construction, Commercial Plumbing Contractor

Dimensions

Measurement Guide	
B. Width (ft and inches)	5' 6"
C. Height (ft and inches)	7' 10"
D. Attachment Width (ft and inches)	6'
Operational Weight (lbs)	7,200 lbs.

Features and Configuration

Control Station Type	Canopy
Bucket	Yes
Bucket Specs	4 to 1 bucket 6' wide / General Purpose bucket 6' wide
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	No
Telematics	No

Exterior 360 Walkaround

Exterior 360 Walkaround

Inspection Report (Wheel Loader)

<p>Instructions</p>	<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
<p>Exterior Walkaround Photos</p>	
	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



General Appearance Inspection Points

General Appearance

Front	3 - Normal Wear & Tear
Front Condition	No visible damage, Other (see comments)
Comments	Normal wear

Inspection Report (Wheel Loader)

Front Photos



Inspection Report (Wheel Loader)

	
	
	
Rear	3 - Normal Wear & Tear
Rear Condition	No visible damage

Inspection Report (Wheel Loader)

Rear Photos



Inspection Report (Wheel Loader)

	
	
<p>Left</p>	<p>3 - Normal Wear & Tear</p>
<p>Left Condition</p>	<p>No visible damage</p>
<p>Left Photos</p>	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
<p>Right</p>	<p>3 - Normal Wear & Tear</p>
<p>Right Condition</p>	<p>No visible damage</p>
<p>Right Photos</p>	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
		
Upper	3 - Normal Wear & Tear	
Upper Condition	No visible damage	
Upper Photos		

Inspection Report (Wheel Loader)

	
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment
Body Panels Photos	
	

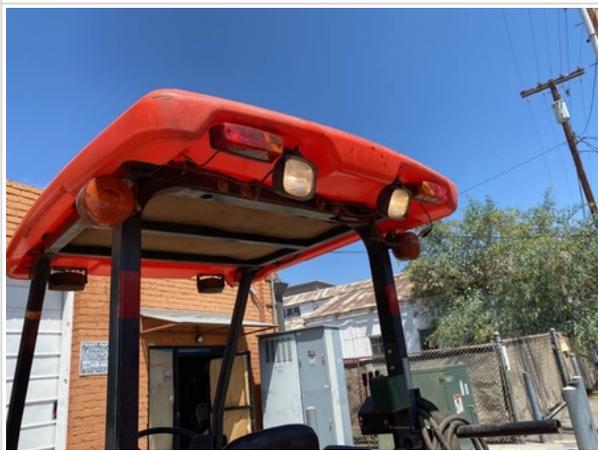
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
		
		
Doors / Canopy Latches	0	
Glass Condition	0	
Mirrors	0	
Lighting System	3 - Normal Wear & Tear	
Lighting System Condition	No visible damage, lighting system is operational	

Inspection Report (Wheel Loader)

Lighting System Photos	
	

Control Station Inspection Points

Control Station

Serial Number Plate Photo	
Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Overall Condition	Good cabin appearance, solid floors, panels, and ceiling

Inspection Report (Wheel Loader)

Operator Cabin Photos



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
		
Operator's Seat & Arm Rests	3 - Normal Wear & Tear	
Operator's Seat & Arm Rests Condition	Seat(s) in good condition, no stains or tears in upholstery, Seat(s) have minor surface staining or small tears	
Operator's Seat & Arm Rests Photos		

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
Seat Belt	3 - Normal Wear & Tear	
Seat Belt Condition	Seat belt secures properly. Belt is intact and in good condition	
Seat Belt Photos		
Cabin Lights	0	
Safety Lock Out / Stop	0	
Controls & Switches	3 - Normal Wear & Tear	
Controls & Switches Condition	All switches are installed and functional	
Controls & Switches Photos		
Hour Meter Activity	3 - Normal Wear & Tear	

Inspection Report (Wheel Loader)

Hour Meter Condition	Hour meter is functional and in good condition
Hour Meter Activity Photos	
Other Gauge Activity	3 - Normal Wear & Tear
Other Gauge Condition	All cockpit gauges are functional and in good condition
Other Gauge Activity Photos	
Heater & A/C	0
Fans / Vents	0
Travel Alarm	0
Horn	1 - Service Required
Horn Condition	Horn installed but functioning improperly
Backup Camera	0
Fire Extinguisher	0
First Aid Kit	0

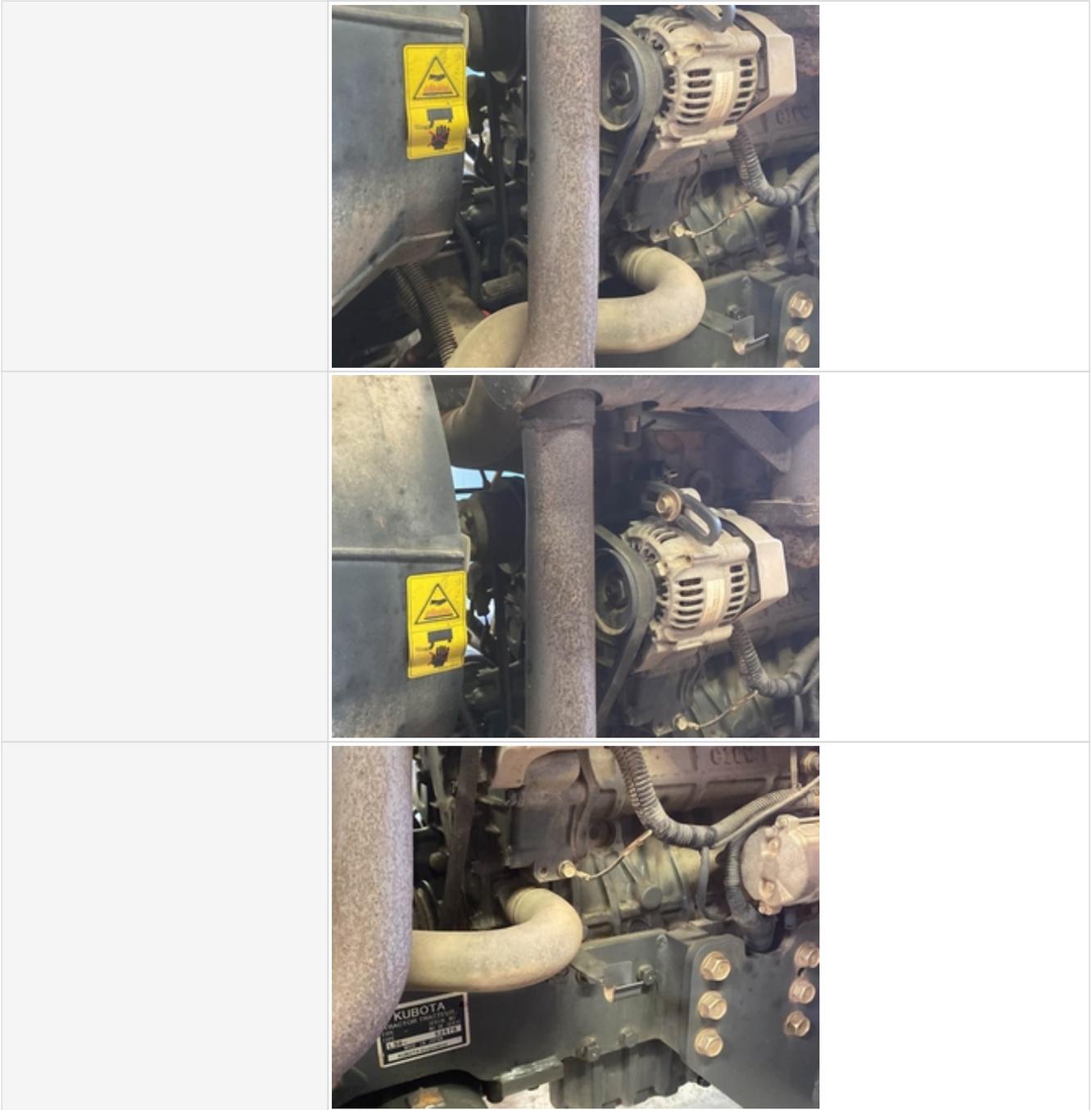
Engine Inspection Points

Engine	
Engine Type (Make, Model, Cylinders, Hp)	Kubota 3 cyl. - 1.8L - 27kw / 38hp
Engine Serial Number	6KBXL02
Engine Fuel Type	Diesel

Inspection Report (Wheel Loader)

Engine Photos		
		
		

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



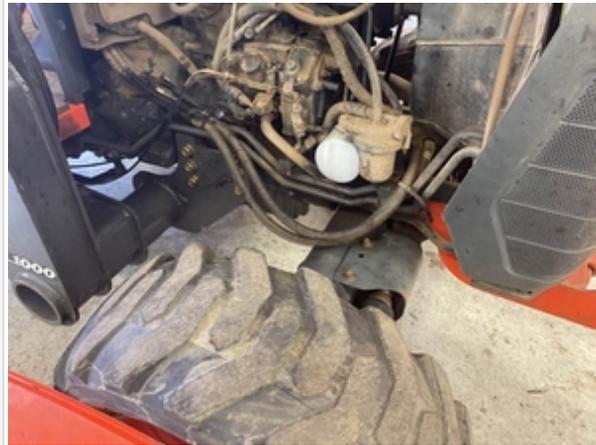
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
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	Dusty & dirty appearance	
Comments	battery cables tight, battery hold down tight, battery aged at 6 years	
Battery Condition Photos		

Inspection Report (Wheel Loader)

		
		
Radiator	3 - Normal Wear & Tear	
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks	
Radiator Photos		

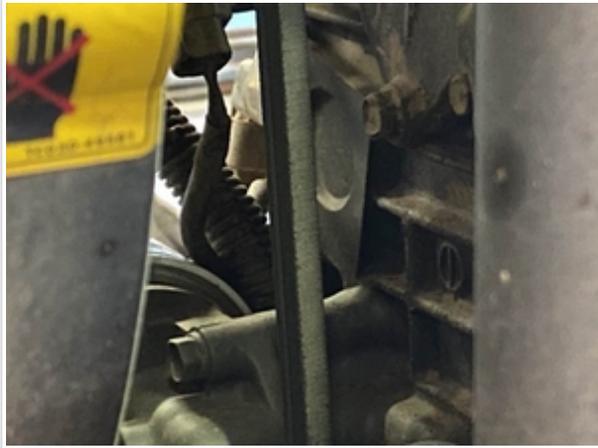
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

	
	
Belts	3 - Normal Wear & Tear
Belt Condition	Other (see comments)
Comments	Normal wear, belt needs to be adjusted
Belt Photos	

Inspection Report (Wheel Loader)

	
	
	
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks

Inspection Report (Wheel Loader)

<p>Hose Photos</p>	
	
	

Inspection Report (Wheel Loader)

	
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard
Water Pump Photos	
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, Other (see comments)

Inspection Report (Wheel Loader)

Comments	No oil leaks found. Dry residual oil behind injection pump. (Possible oil spilled from filling engine)
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Overall engine looks well maintained with no obvious major repairs needed.

Drivetrain Inspection Points

Drivetrain

Transmission Info	4x4
Transmission	3 - Normal Wear & Tear
Transmission Condition	No unusual noises or vibrations
Transmission Photos	
	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
		
		
Clutch	3 - Normal Wear & Tear	
Clutch Condition	Clutch is functioning as expected	

Inspection Report (Wheel Loader)

Clutch Photos	
	
	
Shift Lever	3 - Normal Wear & Tear
Shift Lever Condition	Good forward and reverse function

Inspection Report (Wheel Loader)

Shift Level Photos	
Foot Brake	2 - Above Average Wear
Foot Brake Condition	Poor braking performance, Other (see comments)
Comments	Brakes work but may need to be serviced
Foot Brake Photos	
Inching Brake	0
Parking Brake	3 - Normal Wear & Tear
Parking Brake Condition	Poor performance; brake won't hold, Other (see comments)
Comments	Parking brakes basically hold service brake pedals engaged so fixing service brakes will fix parking brake too
Parking Brake Photos	

Inspection Report (Wheel Loader)

	
Overall Drivetrain Comments	Overall machine travels forward and reverse well

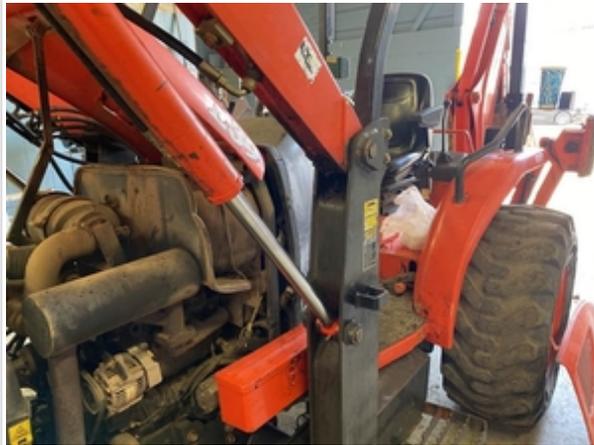
Chassis Inspection Points

Instructions	<p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <p>4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required</p>
Frame	3 - Normal Wear & Tear
Frame Photos	
	

Inspection Report (Wheel Loader)



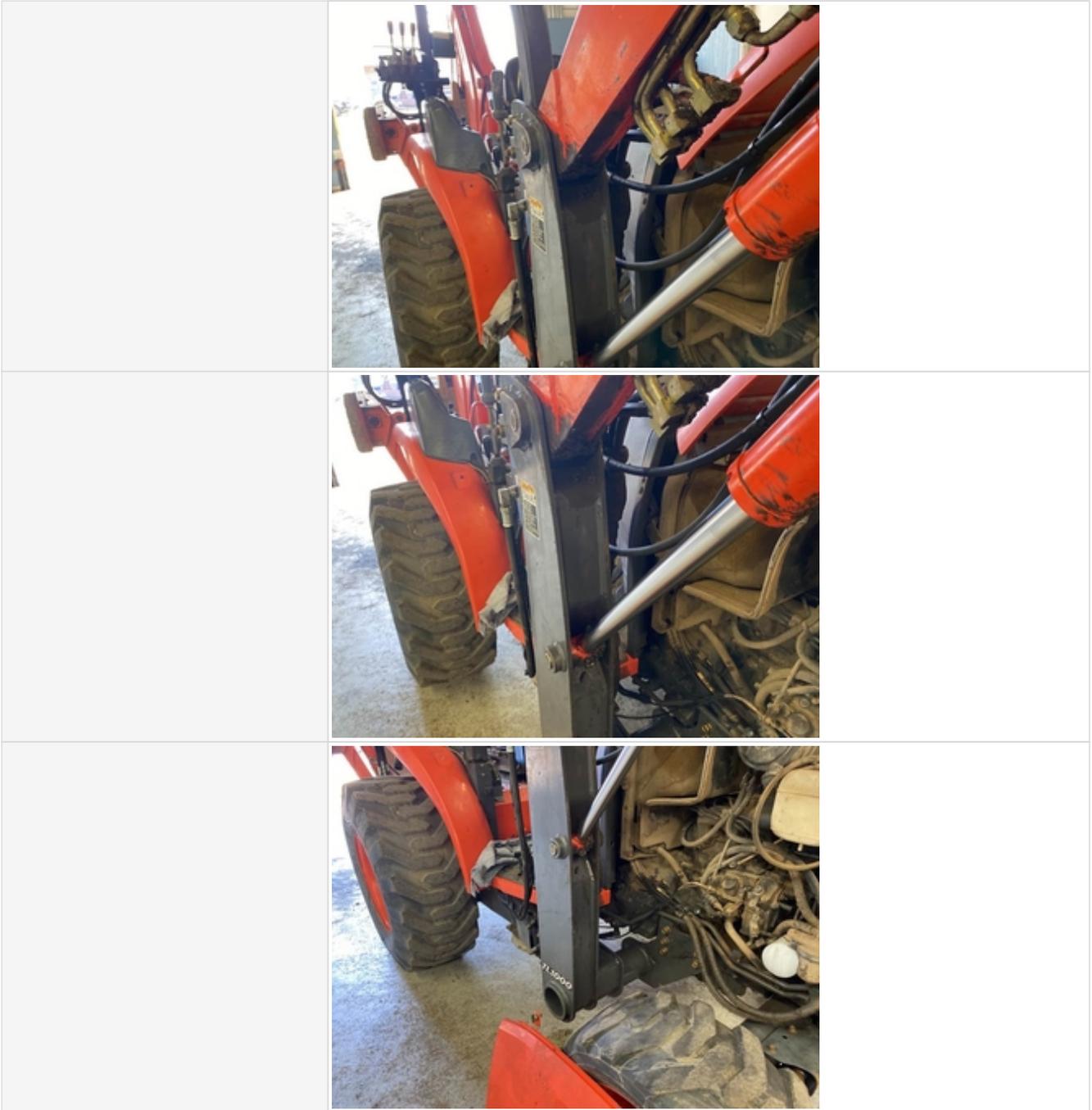
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



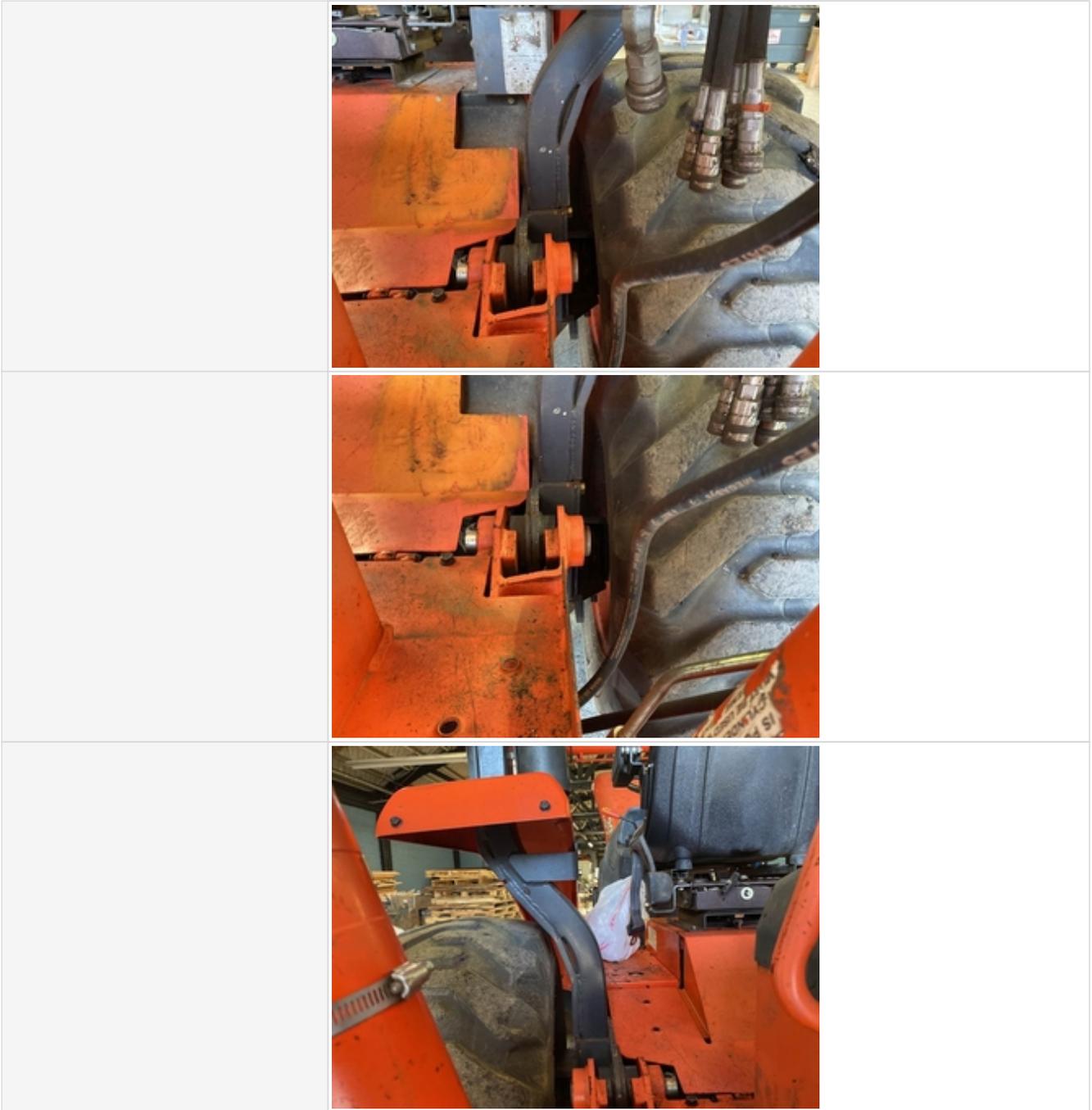
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
		
Stance	3 - Normal Wear & Tear	
Stance Photos		
Front Axle Appearance	3 - Normal Wear & Tear	

Inspection Report (Wheel Loader)

Front Axle Appearance Photos



Inspection Report (Wheel Loader)

	
<p>Rear Axle Appearance</p>	<p>3 - Normal Wear & Tear</p>
<p>Rear Axle Appearance Photos</p>	
	

Inspection Report (Wheel Loader)

	
	
Articulating Center Pin Appearance	0
Tire Brand	Lande (front) Titan & Firestone (rear)
Tire Size	27 x 10.5 front and 15 x 19.5 rear
Front Left Tire - Ratio Remaining	30%
Front Left Tire Photos	

Inspection Report (Wheel Loader)

	
	
<p>Rear Left Tire - Ratio Remaining</p>	<p>50%</p>
<p>Rear Left Tire Photos</p>	

Inspection Report (Wheel Loader)

	
	
<p>Front Right Tire - Ratio Remaining</p>	<p>10%</p>
<p>Front Right Tire Photos</p>	

Inspection Report (Wheel Loader)

		
Rear Right Tire - Ratio Remaining	70%	
Rear Right Tire Photos		
		
Lift Arm	3 - Normal Wear & Tear	

Inspection Report (Wheel Loader)

Lift Arm Photos



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
<p>Chassis to Arm Pins</p>	<p>3 - Normal Wear & Tear</p>	
<p>Chassis to Arm Pins Photos</p>		
		

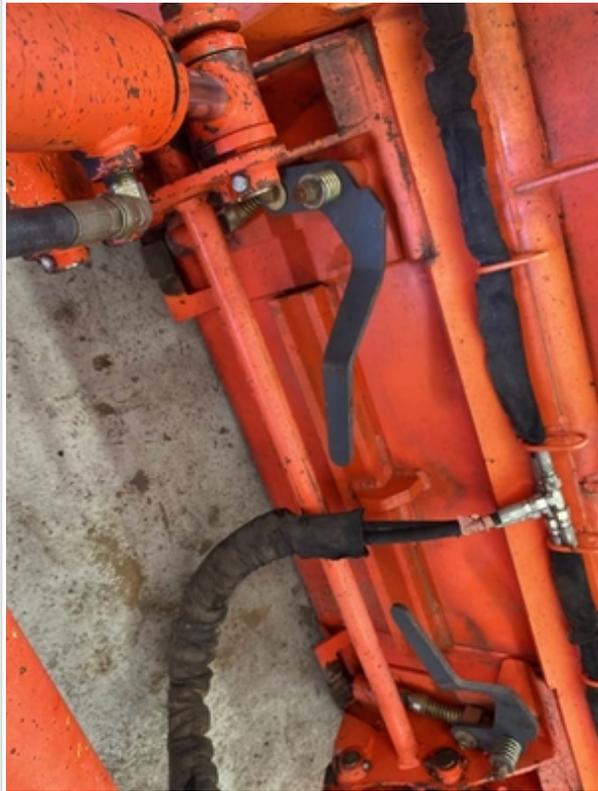
Inspection Report (Wheel Loader)

	
	
<p>Tilt Linkage</p>	<p>3 - Normal Wear & Tear</p>
<p>Tilt Linkage Photos</p>	

Inspection Report (Wheel Loader)

		
		
<p>Tilt Linkage Pins and Bushings</p>	<p>3 - Normal Wear & Tear</p>	
<p>Tilt Linkage Pins and Bushings Photos</p>		

Inspection Report (Wheel Loader)

	
Quick Coupler	3 - Normal Wear & Tear
Quick Coupler Photos	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
Quick Coupler to Arms Pins	3 - Normal Wear & Tear	
Quick Coupler to Arms Pins Photos		
		
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Overall chassis well maintained, greased and in good condition. (Tight)	

Hydraulics Overall Inspection Points

Hydraulics Overall

Wet or Damp Hydraulic Lines / Fittings	Yes
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Inspection Report (Wheel Loader)

Appearance of Hydraulic Lines / Fittings	3
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition, Worn, cut, or damaged hose covering, Active leaks in hoses or fittings observed, Other (see comments)
Comments	Most hydraulic hoses good condition, 1 active seepage leak at hyd. Hose that goes down backhoe boom area
Appearance of Hydraulic Lines / Fittings Photos	
	
	

Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

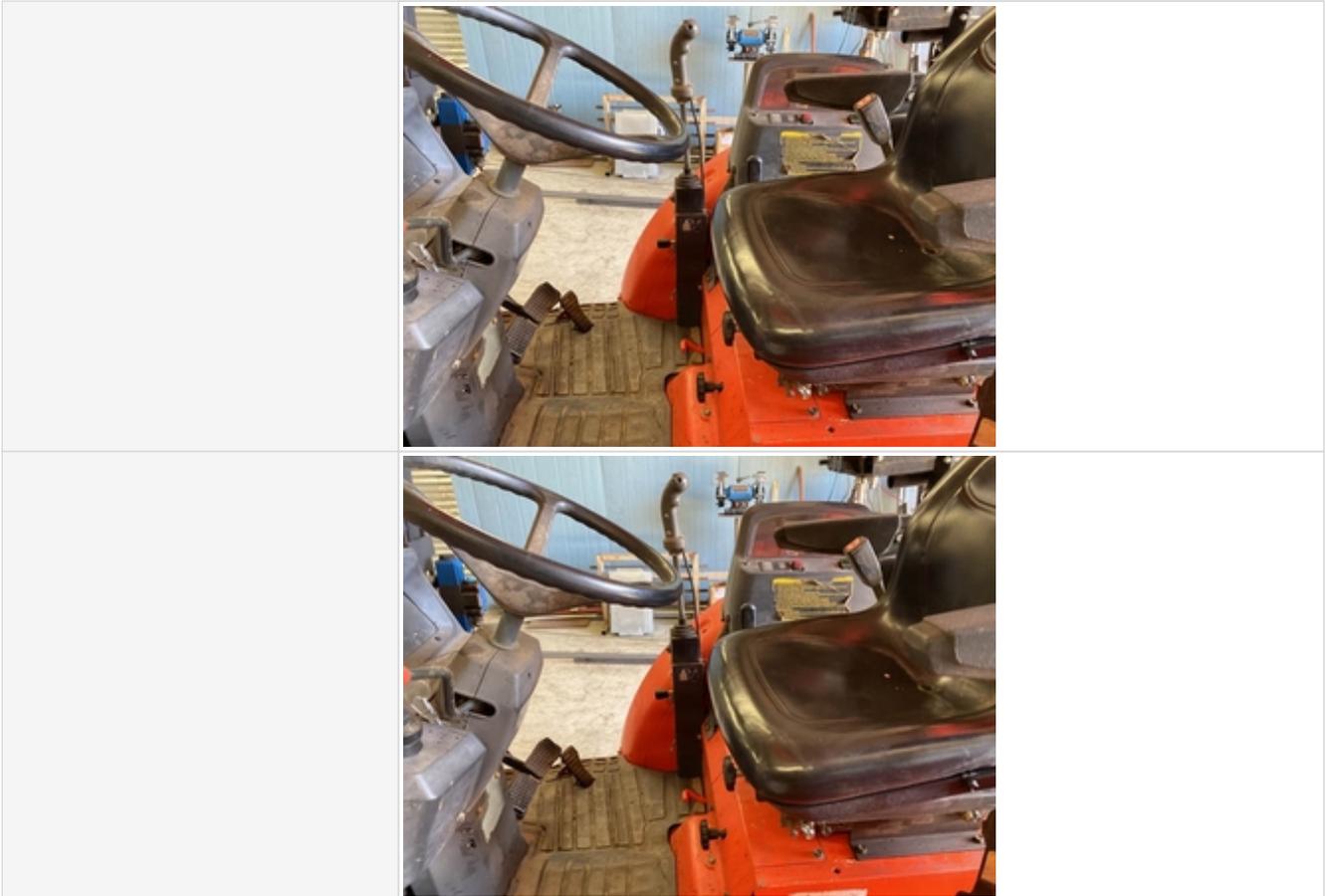
	
	
	
Unusual Noises (Hydraulic Pump)	No
Hydraulic Pump Notes	No unusual noises heard during operation
External Controls / Levers	3
External Controls / Levers Condition	Good function & condition of hydraulic controls

Inspection Report (Wheel Loader)

External Controls / Levers Photos



Inspection Report (Wheel Loader)



Hydraulics Cylinders Inspection Points

Lift Cylinder	Check the lift cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Lift Cylinder: Mounting Pin	3
Lift Cylinder: Oil Leaks	No
Lift Cylinder Photos	

Inspection Report (Wheel Loader)

	
	
	
Bucket Cylinder	Check the bucket cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Bucket Cylinder: Mounting Pin	3
Bucket Cylinder: Oil Leaks	No

Inspection Report (Wheel Loader)

Bucket Cylinder Photos



Inspection Report (Wheel Loader)

		
Steering Cylinder	Check the steering cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Steering Cylinder: Mounting Pin	3	
Steering Cylinder: Oil Leaks	No	
Steering Cylinder Photos		
		

Inspection Report (Wheel Loader)



Bucket Inspection Points

Instructions	<p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <p>4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required</p>
Bucket	<p>3 - Normal Wear & Tear</p>
Comments	<p>Certified welder fabricated 7" top shield to 4 to 1 bucket, fab. Center hold bracket inside bucket, and 8', 2" square extension for cherry picking and attaching hitch receiver for moving small tow behind equipment around job site!</p>
Bucket Photos	

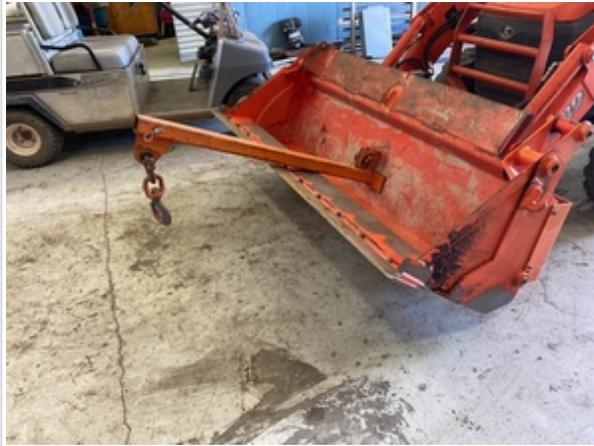
Inspection Report (Wheel Loader)



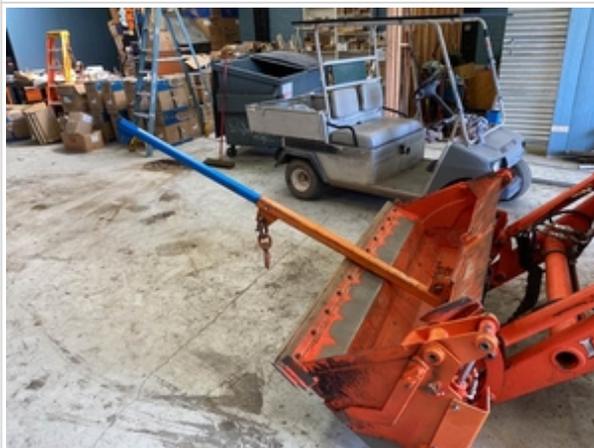
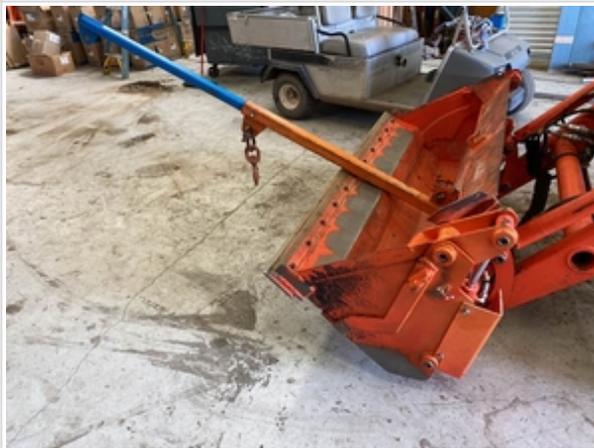
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



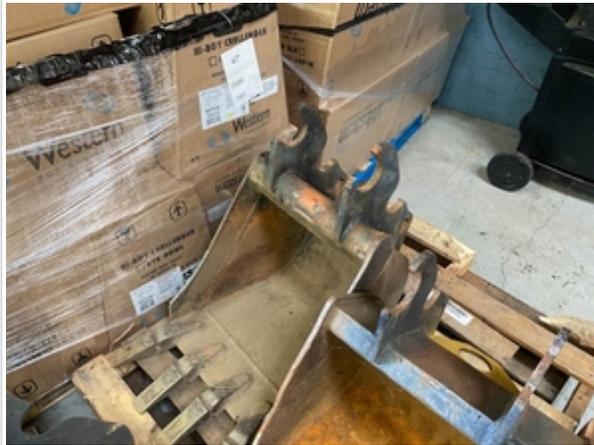
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



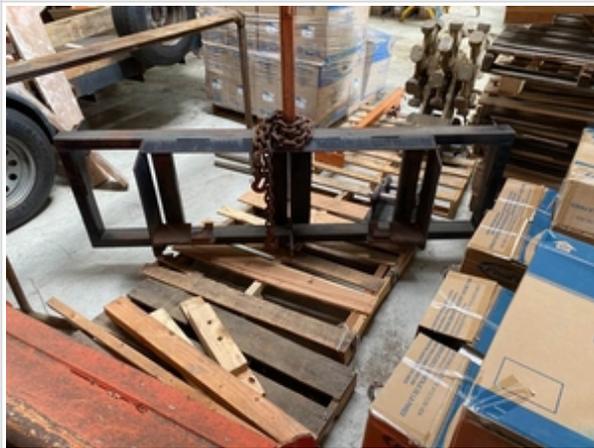
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)



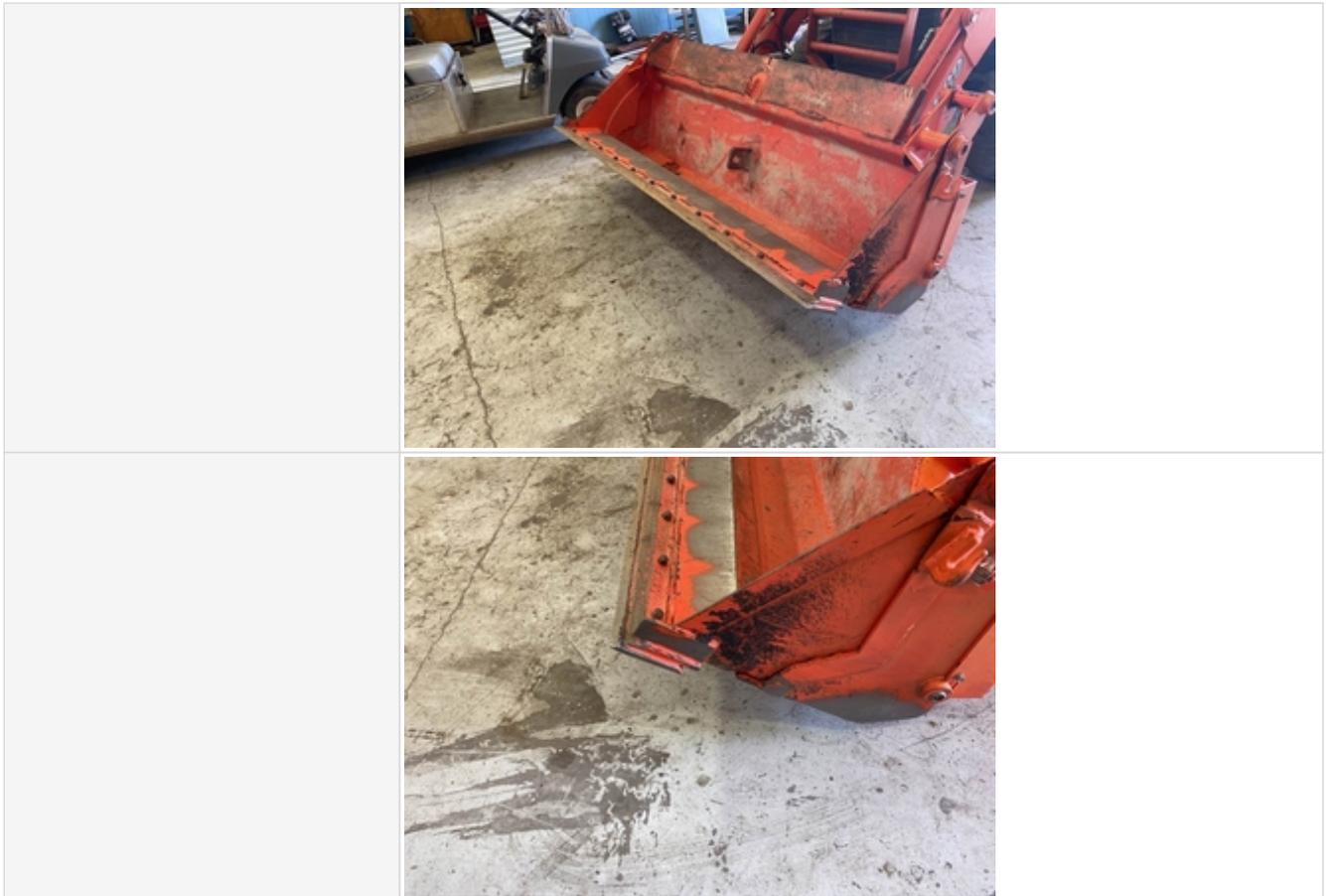
Inspection Report (Wheel Loader)



Inspection Report (Wheel Loader)

		
		
Bucket Edge/Shanks/Teeth	3 - Normal Wear & Tear	
Comments	Only 1 backhoe bucket to this machine 16"	
Bucket Edge/Shanks/Teeth Photos		

Inspection Report (Wheel Loader)



Functional Test

Instructions	Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate): 4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required
Forward & Reverse	3 - Normal Wear & Tear
Turning	3 - Normal Wear & Tear
Lift / Tilt	3 - Normal Wear & Tear
Bucket Functionality	3 - Normal Wear & Tear
Overall Functional Test Comments	All functions work properly front loader bucket and rear backhoe
Operating Video	Click to Download

Overall Assessment

Overall Assessment	
Exterior Rating	3
Interior Rating	3
Safety Rating	3



Inspection Report (Wheel Loader)

Quality Rating	3
Functionality Rating	3
Overall Rating	3
What's Great About the Machine	This machine is well kept and has a great bundle of attachments like : 5' fork attachment : skip loader Gannon type attachment (for rear) : 6' front loader gp bucket for wet dirt or mixing concrete applications : hitch receiver style from center front bucket attachments and 6' extension for lifting objects into place
What Needs Work	A few rear hydraulic hoses for backhoe attachment need to be replaced. Service brakes need to be adjusted or repaired for a more firm brake application
Any Additional Info from the Seller?	Original owner of this machine
Inspector's Name	Mario Ramirez
Date/Time	08-25-2022