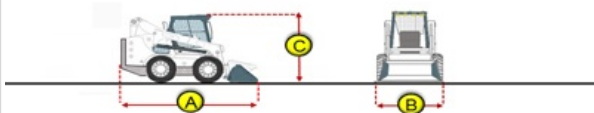


Inspection Report (Skid Steer)

General Info

Year	2006
Make	Bobcat
Model	S250
Serial Number	526018752
Hour Meter Reading	3,059
Previous Application (e.g., earth moving, mining, demolition, etc)	Demo Construction

Dimensions

Measurement Guide	
A. Length (ft and inches)	12' (with bucket attached)
B. Width (ft and inches)	6' 6"
C. Height (ft and inches)	6' 9"
D. Attachment Width (ft and inches)	66"
Operational Weight (lbs)	7,723 LBS.

Features and Configuration

Control Station Type	Canopy
Bucket	Yes
Bucket Specs	66" Grapple Bucket
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

OMM Specifications

OMM Specifications

Detail Specifications	Take photos of the detailed spec pages included in the operator's manual
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Inspection Report (Skid Steer)

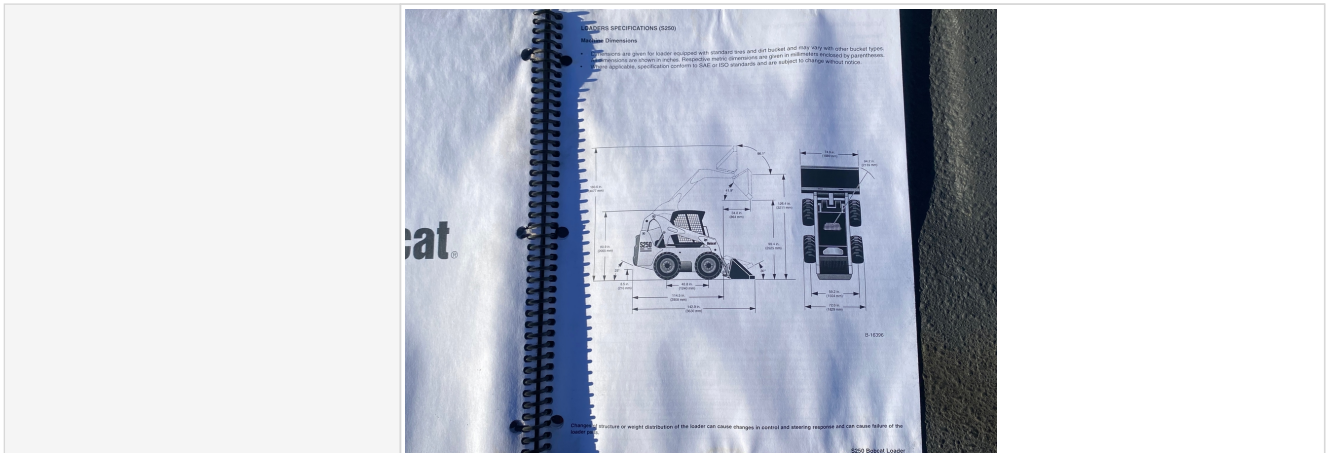
OMM Spec Photos

LOADER SPECIFICATIONS (\$250)	
Drive System	Fully hydrostatic, 4-wheel drive
Main Drive	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
Final Drive	Pre-stressed #100 HSCC endless roller chain (no master link) and sprockets in sealed chaincase with oil lubrication (chains do not require periodic adjustments) Two chains per side with no idler sprocket
Axle Size	2.76 inches (70.1 mm), Heat treated
Wheel Bolts	Eight 9/16 inch Wheel bolts fixed to axle hubs
Capacities	
Fuel	25 galls. (94.6 L)
Engine Lubrication & Filter	14 qts. (13.2 L)
Engine Cooling System	4.3 galls. (16.3 L)
Hydraulic/Hydrostatic Reservoir	4.7 galls. (17.8 L)
Hydraulic/Hydrostatic System	13 galls. (49.2 L)
Chaincase Reservoir	11.0 galls. (41.6 L)
Tires	
Standard	12-16.5 Bobcat Heavy Duty
Hippo	33 x 15.5 - 16.5
Bulky Hulk	33 x 15.5 - 16.5
Recommended Pressure	Inflate tires to MAXIMUM pressure shown on the side wall of the tire. DO NOT mix brands of tires used on the same loader.

LOADER SPECIFICATIONS (\$250) (CONT'D)	
Hydraulic System	Engine driven, gear type
Flow Capacity, Standard	20.7 GPM (78.4 L/min) @ 2514 RPM
Flow Capacity, High Flow Option	21.4 GPM (81.5 L/min) @ 2514 RPM
Pressure at Quick Couplers	3200 PSI (217.2 bar)
Pressure at	Full flow, non-reversible, 3-section, variable orifice element
Hydraulic Cylinders	Double acting, 18 cylinders have cushioning feature on dump and rollback
Hydraulic Lift Cylinder (1)	3.00 (76.2)
Hydraulic Lift Cylinder (2)	3.00 (76.2)
Hydraulic Lift Cylinder (3)	1.63 (41.4)
Hydraulic Lift Cylinder (4)	1.63 (41.4)
Hydraulic Lift Cylinder (5)	25.00 (634.2)
Hydraulic Lift Cylinder (6)	15.50 (393.0)
Control Valve	3-Port, open center type with foot pedal on lift and electrically controlled safety spool
Hydraulic Lines	SAE Standard sublines, hoses and fittings
Hydraulic Type	BOBCAT FLUID, Hydraulic/Hydrostatic 680017 - 15W-40 (SAE J300) 680011B - 15W-40
Hydraulic Function Time	4.4 Seconds
Hydraulic Lift Arms	7.22 Seconds
Hydraulic Lift Arms	3.2 Seconds
Hydraulic Dump	2.8 Seconds
Hydraulic Rollback	1.9 Seconds
Electrical	Bobcat driven, 30 amps, open
Battery	12 Volt, 950 cold cranking amps @ 0°F (-18°C), 180 Minute reserve capacity
Generator	12 Volt, 950 watt type, 4.0 (187.5) VA
Instrumentation	Gauges: Hourmeter, Fuel, Engine Coolant Temperature, Warning Lights: Fuel Level, Air Brake, Heater System Voltage, Steel Belt, Engine Coolant Temperature, Engine Oil Pressure, Hydraulic Charge Pressure, Hydraulic Oil Temperature, Engine Air Filter & Hydraulic Filter, Other: Audible Alarm, BCS Function, Lights, Cyl. Accessory Switches.
Optional Equipment	
*Some gauges and warning lights are standard instrumentation. Additional equipment gauges for: Engine Oil Pressure, System Voltage, Hydraulic Charge Pressure and Hydraulic Oil Temperature. Additional features include: Keyless Start, Check, Lift, Check, Help, Screens, Diagnostic Capability, Automatic Shutdown Function.	


LOADER SPECIFICATIONS (\$250) (CONT'D)	
Performance	
Rated Operating Capacity (RAO)	2000 lbs. (907.2 kg)
Rated Operating Capacity (RAO) With Counterweight	3000 lbs. (1360.8 kg)
Rated Load (RAO) (Ramp)	2000 lbs. (907.2 kg)
Operating Weight	7722 lbs. (3503 kg)
SAE Standard Front - LH	6000 lb. (2722 kg)
SAE Standard Front - RH	6000 lb. (2722 kg)
Rated Speed	6.80 mph (10.97 km/h)
Travel Speed	7.2 mph (11.5 km/h)
Two-Speed Loader (Class 1) Low/High	7.2 mph (11.5 km/h) / 12.2 (20.0) km/h
Controls	
Direction Steering	Direction and speed controlled by two hand levers of optional joystick
Loader Hydraulics	Controlled by separate foot pedals or optional Advanced Control System (ACS)
Lift and Tilt	Controlled by separate foot pedals or optional Advanced Control System (ACS)
Front Auxiliary (Std.)	Controlled by electrical switch on right hand steering lever
Rear Auxiliary (Option)	Controlled by electrical switch on left hand steering lever
Audible Pressure Release	Pressure released through quick couplers, pipe couplers in, hold for 3 seconds
Engine	Hand lower speed control, key-type starter switch (or optional keyless start) and shutdown
Starting Aid	Intake Air Heater automatically activated on incoming heavy duty fuel
Dynamic Brake	Two independent hydraulic systems controlled by two hand operated steering levers
Secondary Brake	One of the hydrostatic transmissions
Parking Brake (Std.)	Mechanical disc, hand-operated ratchet switch on instrument panel
Parking Brake (Two-Speed Option)	Spring loaded positive release multi-disc brake released by roller switch in instrument panel
Engine	
Make/Model	Kubota V3300-Di-T TurboCharger
Power/Output	Diesel/Liquid
Maximum Power	74.3 hp (54.5 kW) @ 2600 RPM
Maximum Governor RPM	2600 RPM
Torque, Maximum	200.6 lb.-ft. (272.0 Nm) @ 1400 RPM
Number of Cylinders	200.5 cu. in. (3.3 L)
Displacement	3.3 cu. in. (53.0 L)
Compression	Pressure System with Filter
Air Cleaner	Open
Oil Cooler	Dry, replaceable panel, remote with safety element
Ignition	Coast Compression
Engine Coolant	Programmer (Optional Water Mixture)
Battery Aid	Waste Air Heater

Inspection Report (Skid Steer)



Exterior Walkaround Photos

Exterior 360 Walkaround

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 (Skid Steer)



Inspection Report (Skid Steer)





Inspection Report (Skid Steer)






General Appearance Inspection Points




General Appearance

Front	3 - Normal Wear & Tear
Front Condition	Visible chipped paint or dents, Other (see comments)
Comments	Bent step
Front Photos	
	

Inspection Report (Skid Steer)

		
		
Rear	3 - Normal Wear & Tear	
Rear Condition	No visible damage, Other (see comments)	
Comments	Rear l/s light missing	
Rear Photos		

Inspection Report (Skid Steer)




		
		
		
Left	3 - Normal Wear & Tear	
Left Condition	No visible damage, Other (see comments)	
Comments	L/S Drive Motor Cover Missing	

Inspection Report (Skid Steer)




Left Photos






Inspection Report (Skid Steer)

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




Inspection Report (Skid Steer)

Right Photos	
	
	
Upper	3 - Normal Wear & Tear
Upper Condition	No visible damage, Other (see comments)




Inspection Report (Skid Steer)

Upper Photos	
	
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panels Photos	




Inspection Report (Skid Steer)

		
		
Doors / Canopy Latches	3 - Normal Wear & Tear	
Doors / Canopy Latches Condition	No visible damage	
Doors / Canopy Latches Photos		

Inspection Report (Skid Steer)

	
Steps / Ladders	3 - Normal Wear & Tear
Steps / Ladders Condition	Bent or broken steps or rungs, Other (see comments)
Comments	Steps bent
Steps / Ladders Photos	
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Handrail Photos	
Glass Condition	3 - Normal Wear & Tear
Glass Condition Notes	Glass intact, no visible damage

Inspection Report (Skid Steer)

Glass Condition Photos	
	
Mirrors	0
Lighting System	2 - Above Average Wear
Lighting System Condition	One or more exterior lights are non-operational
Comments	Rear light inop. & L/S light fixture missing
Lighting System Photos	

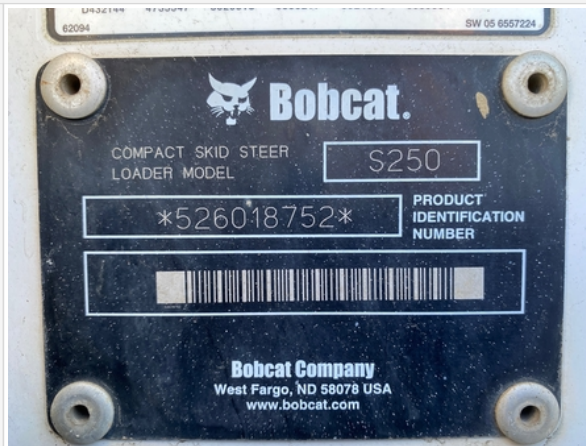
Inspection Report (Skid Steer)



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, Minor cosmetic wear to cabin surfaces, floors, panels, and ceiling




Operator Cabin Photos






Inspection Report (Skid Steer)

		
		
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	
Operator's Seat & Arm Rests Photos		


Inspection Report (Skid Steer)

		
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	2 - Above Average Wear	
Cabin Lights Condition	Cabin lights are installed with all light covers in place, bulbs are installed and working properly, Other (see comments)	
Comments	Cabin light cover dull	
Cabin Lights Photos		
Safety Lock Out / Stop	3 - Normal Wear & Tear	
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional	

Inspection Report (Skid Steer)

Safety Lock Out / Stop Photos	
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
Hour Meter Condition	Hour meter is functional and in good condition

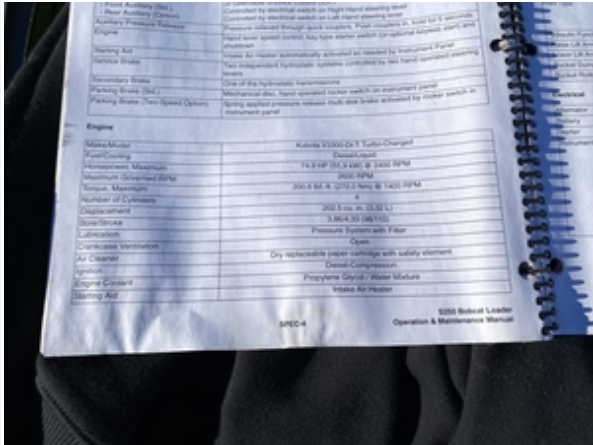


Inspection Report (Skid Steer)

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	2 - Above Average Wear
Travel Alarm Condition	Other (see comments)
Comments	Installed but not functioning
Horn	0
Backup Camera	0
Fire Extinguisher	0
First Aid Kit	0




Engine Inspection Points

Engine	
Engine Type (Make, Model, Cylinders, Hp)	Kubota - 3.3L - 4 CYL. - 74.9HP
Emissions Tier	Tier 3
Engine Serial Number	5N1730



Inspection Report (Skid Steer)

Engine Fuel Type	Diesel
Engine Photos	
	
	

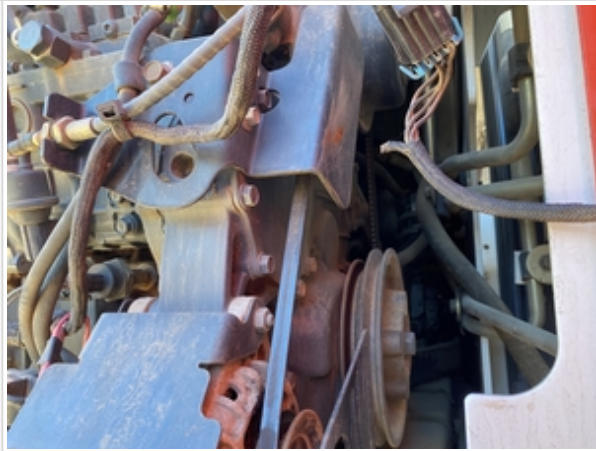
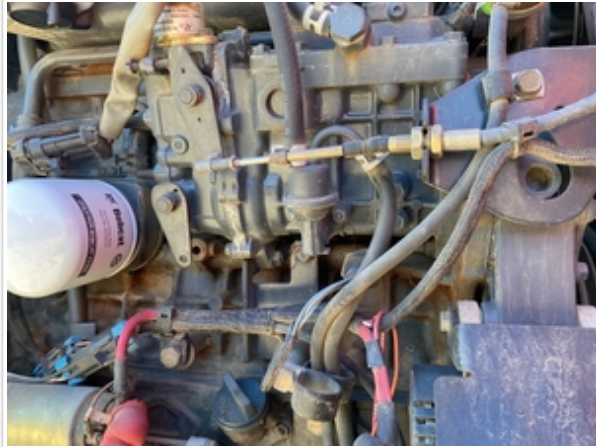

Inspection Report (Skid Steer)

		
		
		
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	




Inspection Report (Skid Steer)

Battery	3 - Normal Wear & Tear
Battery Condition	Clean & dry appearance, tight connections
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
Radiator Photos	
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension


Inspection Report (Skid Steer)

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

Inspection Report (Skid Steer)

	
	
	
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard

Inspection Report (Skid Steer)

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
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	Overall engine in well maintained condition. No active leaks seen.



Drivetrain Inspection Points

Drivetrain	
Hydrostatic Transmission?	Yes
2 Speed?	Yes
Hydrostatic Drive Configuration	Split Transmission
Drive Motors	2 - Above Average Wear




Inspection Report (Skid Steer)

Drive Motor Photos	
Hydrostatic Parking Brake	3 - Normal Wear & Tear
Hydrostatic Parking Brake Condition	Good brake function
Overall Drivetrain Comments	Overall drivetrain in good condition works well. Minor oil leak l/s drive motor compartment.




Chassis Inspection Points

Frame	3 - Normal Wear & Tear
Frame Photos	
	

Inspection Report (Skid Steer)

		
		
Stance	3 - Normal Wear & Tear	
Stance Photos		
Wheels & Tires	3 - Normal Wear & Tear	

Inspection Report (Skid Steer)

Wheels & Tires Photos	
	
Tire Brand	Kolossus
Tire Size	33 x 12 -20
Front Left Tire - Ratio Remaining	90%
Rear Left Tire - Ratio Remaining	90%
Front Right Tire - Ratio Remaining	90%
Rear Right Tire - Ratio Remaining	90%
Lift Arm	3 - Normal Wear & Tear
Lift Arm Photos	

Inspection Report (Skid Steer)



Chassis to Arm Pins




3 - Normal Wear & Tear

Inspection Report (Skid Steer)




Chassis to Arm Pins Photos





Inspection Report (Skid Steer)

		
		
Quick Coupler	3 - Normal Wear & Tear	
Quick Coupler Photos		

Inspection Report (Skid Steer)

		
Quick Coupler to Arms Pins	3 - Normal Wear & Tear	
Quick Coupler to Arms Pins Photos		
		

Inspection Report (Skid Steer)

		
		
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Overall chassis in good condition and holding together well. No obvious major issues found.	

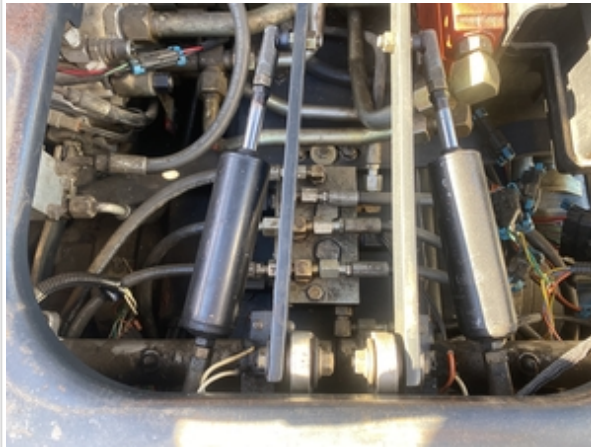
Hydraulics Overall Inspection Points

Hydraulics Overall

Wet or Damp Hydraulic Lines / Fittings	Yes
Appearance of Hydraulic Lines / Fittings	3
Hydraulic Lines / Fittings Condition	Hydraulic lines & fittings are clean and in good condition, Active leaks in hoses or fittings observed, Other (see comments)
Comments	Hydraulic leak observed from L/S drive motor compartment, Top of R/S pump

Inspection Report (Skid Steer)

Appearance of Hydraulic Lines /
Fittings Photos



Inspection Report (Skid Steer)






Inspection Report (Skid Steer)



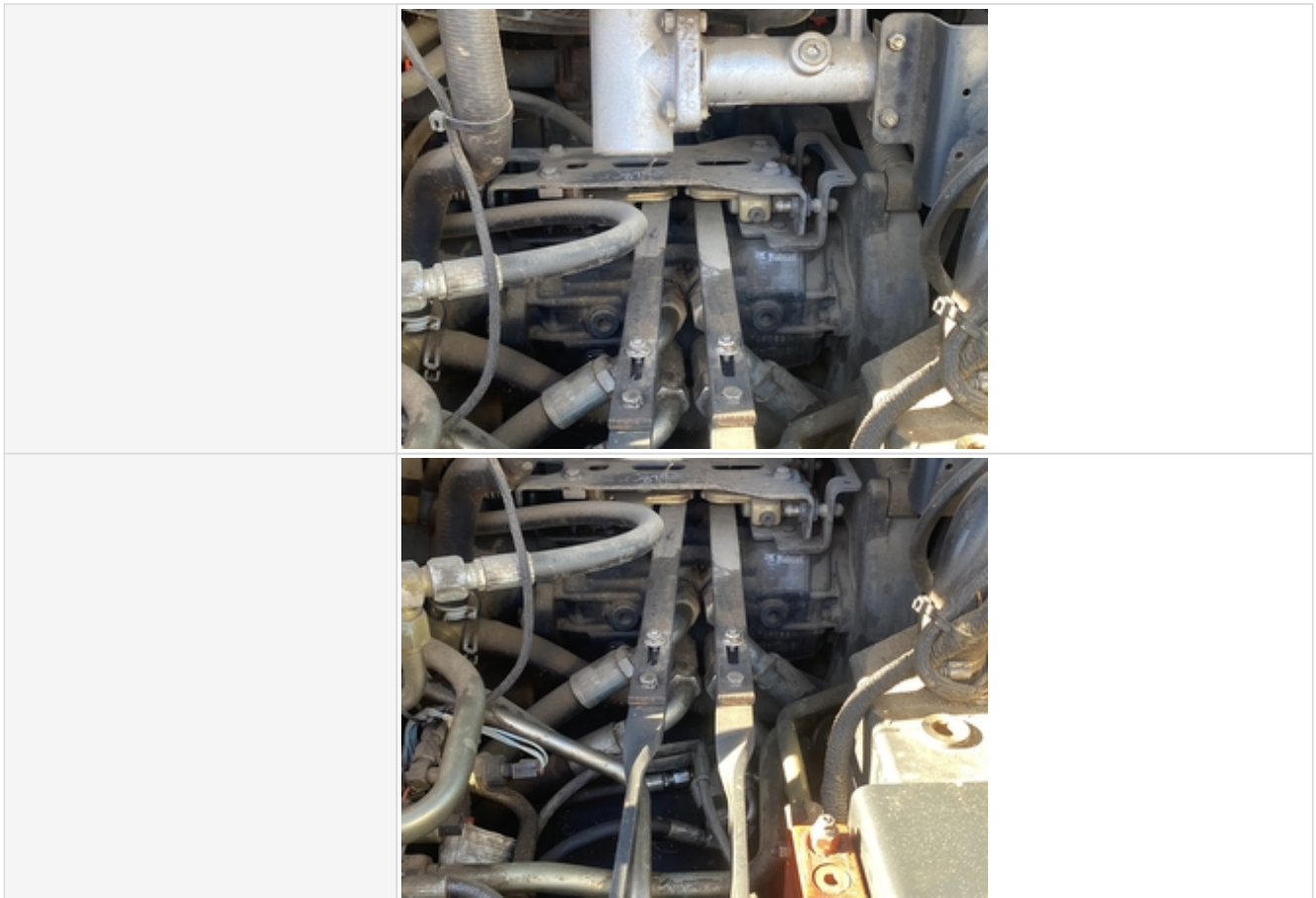
Inspection Report (Skid Steer)




Inspection Report (Skid Steer)

		
Unusual Noises (Hydraulic Pump)	No	
Hydraulic Pump Notes	No unusual noises heard during operation, Other unusual sounds (see comments)	
Comments	Minor seepage r/s of hydraulic pump	
External Controls / Levers	3	
External Controls / Levers Condition	Good function & condition of hydraulic controls	
External Controls / Levers Photos		
		

Inspection Report (Skid Steer)



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	Yes
Comments	L/S lift cylinder leaking minor amount of oil
Lift Cylinder Photos	




Inspection Report (Skid Steer)





Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

		
Bucket Cylinder	Check the bucket cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Bucket Cylinder: Mounting Pin	3	
Bucket Cylinder: Oil Leaks	No	
Comments	Minor scores on both bucket cylinders	
Bucket Cylinder Photos		
		




Inspection Report (Skid Steer)

		
		
Steering Cylinder	Check the steering cylinder. Note any wear, pitting, discoloration, etc. Take photos.	
Steering Cylinder: Mounting Pin	0	
Steering Cylinder: Oil Leaks	No	

Bucket Inspection Points

Bucket Condition	3 - Normal Wear & Tear	
Bucket Photos		

Inspection Report (Skid Steer)

		
		
Bucket Edge / Deflectors	1 - Service Required	
Comments	Missing cutting edge and hardware	
Bucket Edge / Deflectors		

Functional Test

Forward & Reverse	3 - Normal Wear & Tear
Turning	3 - Normal Wear & Tear
Lift / Tilt	3 - Normal Wear & Tear
Bucket Functionality	3 - Normal Wear & Tear

Inspection Report (Skid Steer)

Overall Functional Test Comments	Overall machine functions properly and no major issues observed.
Operating Video	Click to Download

Inspection Summary

Overall Assessment	
Exterior Rating	3
Interior Rating	3
Safety Rating	3
Quality Rating	3
Functionality Rating	3
Overall Rating	3
What's Great About the Machine	The machine operates great and all implements in good shape. The engine and hydraulics well maintained and look good.
What Needs Work	Travel alarm and rear light fixtures need to be repaired. A few hydraulic oil leaks at drive motor compartment, hyd. pump area and Lift cylinder need attention.
Date/Time	11-17-2022