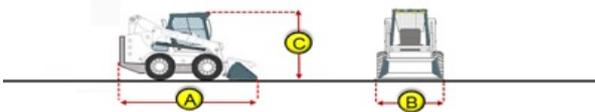


Inspection Report (Skid Steer)

General Info

Year	2015
Make	Bobcat
Model	S530
Serial Number	ALR813107
Hour Meter Reading	2,660 Hours
Previous Application (e.g., earth moving, mining, demolition, etc)	Rental Equipment

Dimensions

Measurement Guide	
A. Length (ft and inches)	11'
B. Width (ft and inches)	5'5"
C. Height (ft and inches)	6'6"
D. Attachment Width (ft and inches)	5'10"
Operational Weight (lbs)	6,480 Lbs.

Features and Configuration

Control Station Type	Canopy
Bucket	Yes
Bucket Specs	70"
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No

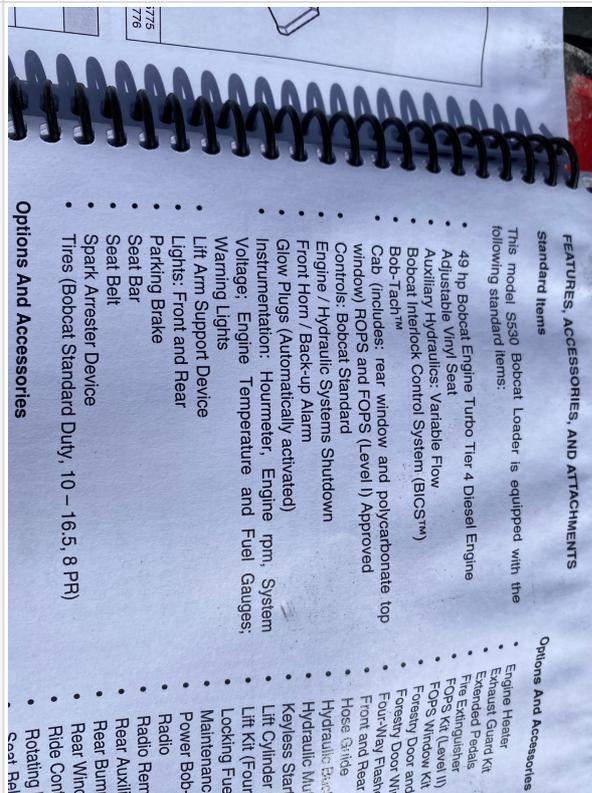
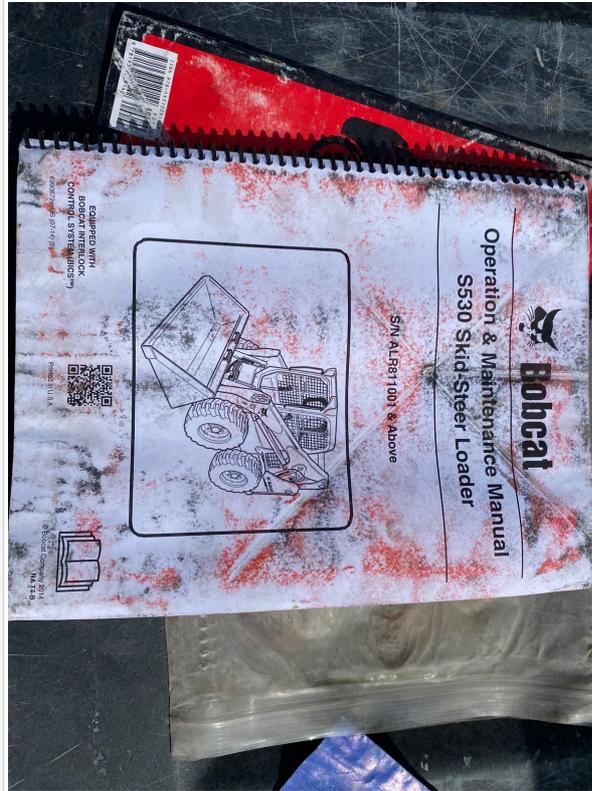
OMM Specifications

OMM Specifications

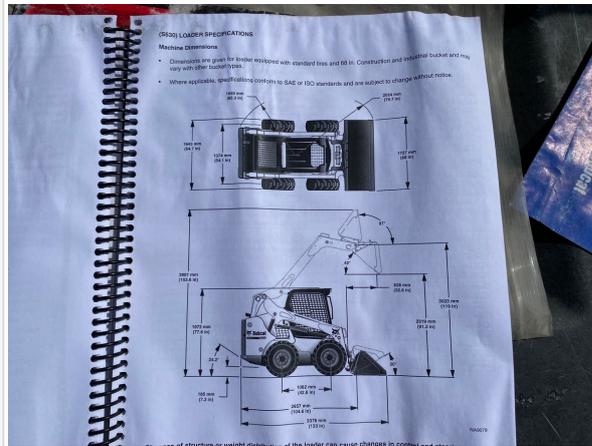
Detail Specifications	Take photos of the detailed spec pages included in the operator's manual
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Inspection Report (Skid Steer)

OMM Spec Photos



Inspection Report (Skid Steer)



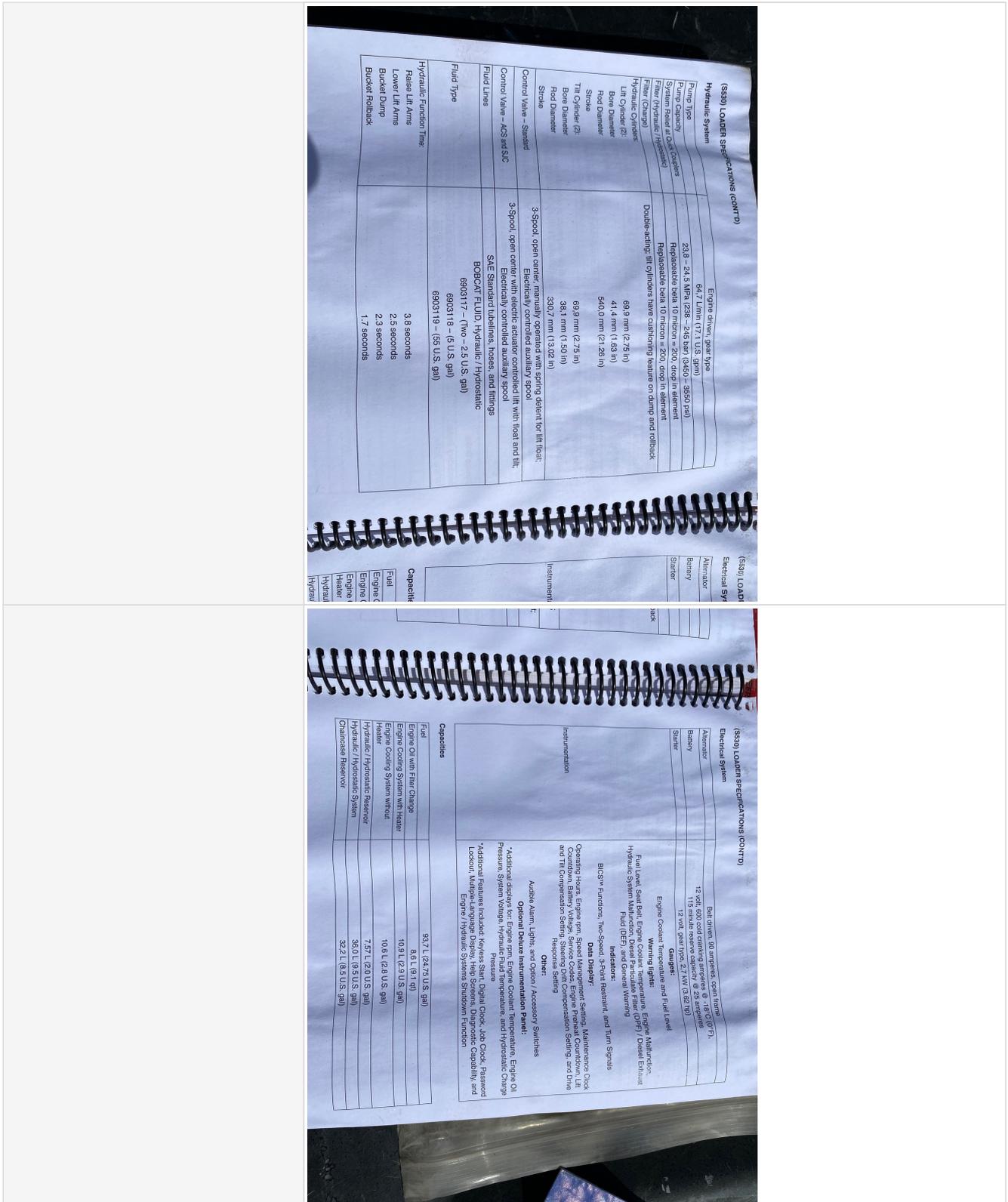
(S330) LOADER SPECIFICATIONS (CONT'D)

Performance	840 kg (1860 lb)
Rated Operating Capacity with 300 Percent Lift Counterweight Kit	907 kg (2000 lb)
Tipping Load	1978 kg (4360 lb)
Clearing Weight	2639 kg (5800 lb)
Breakout Force	1782 kg (3941 lb)
Breakout Force - Tire	1869 kg (4116 lb)
Travel Speed	0 - 11.8 km/h (0 - 7.35 mph)
- Single Speed Loader	
- Two-Speed Loader (Option)	0 - 11.8 km/h (0 - 7.35 mph)
Low Range	0 - 17.3 km/h (0 - 11.02 mph)
High Range	
Engine	Bobcat Engine / 2.4L Bobcat Engine Tier 4 Diesel / Liquid
Make / Model	
Fuel / Cooling	
horsepower	34.5 kW (46.2 hp) @ 2600 rpm
- ISO 9249 EEC / SAE J1349 Net	36.5 kW (49.0 hp) @ 2600 rpm
- ISO 14396 Gross	36.5 kW (49.0 hp) @ 2600 rpm
- SAE J1995 Gross	
Torque	165.0 Nm (121.7 ft-lb) @ 1800 rpm
- ISO 9249 EEC / SAE J1349 Net	175.0 Nm (129.1 ft-lb) @ 1800 rpm
- SAE J1995 Gross	1125 - 1175
Low Idle rpm	2600
High Idle rpm	
Number of Cylinders	4
Displacement	2392 cm ³ (146.0 in ³)
Bore / Stroke	90 mm / 54 mm (3.543 in / 2.126 in)
Lubrication	Gear Pump Pressure System with Filter
Crankcase Ventilation	Closed Breathing
Air Cleaner	Dry replaceable paper cartridge with separate safety element
Ignition	Disset - Compression
Air Induction	Turbo-Charged and Charged Air Cooled
Engine Coolant	Propylene Glycol / Water Mixture
Starting Aid	Glow plugs automatically activated as needed in RUN position

(S330) LOADER SPECIFICATIONS (CONT'D)

Drive System	Fully hydrostatic, 4-wheel drive
Main Drive	Initially variable torque hydrostatic piston pumps, driving two fully reversing hydrostatic motors
Transmission	Pre stressed 480 HSCG endless roller chain (no matter link) and sprockets in sealed chaincase with oil lubrication (Chains do not require periodic adjustment)
Final Drive	Two chains per side with no idler sprockets
Axle Size	50.29 mm (1.98 in), heat treated
Wheel Size	Eight - 876 mm, wheel bolts fixed to axle hubs
Wheel Spots	
Controls	Direction and speed controlled by two hand operated steering levers or optional joystick(s)
Machine Steering	
Loader Hydraulics	Controlled by separate foot pedal or optional Advanced Control System (ACS) or optional Selectable Joystick Controls (SJC)
- Lift and Tilt	Controlled by electrical switch on Right Hand steering lever or joystick
- Front Auxiliary / Rear Auxiliary (Option)	Pressure relieved through quick couplers; Front couplers in, hold for 5 seconds
Auxiliary Pressure Release	Hand operated speed control, additional foot operated speed control pedal with SJC option, key-type start switch or optional Keystarts Start Panel or optional Device Instrumentation Panel and function error shutdown
Engine	Two independent hydrostatic systems controlled by two hand operated steering levers or optional joystick(s)
Service Brake	One of the hydrostatic transmissions
Secondary Brake	Mechanical disc actuated by manually operated switch on left instrument panel
Parking Brake	

Inspection Report (Skid Steer)



Exterior Walkaround Photos

Exterior 360 Walkaround

Inspection Report (Skid Steer)

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)



General Appearance Inspection Points

General Appearance

Inspection Report (Skid Steer)

Close-up Exterior Photos



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

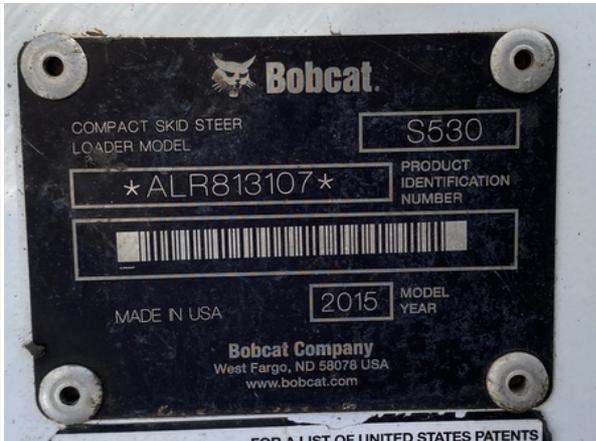
	
	
	
Body Panels	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment, Other (see comments), Areas of rust corrosion or rust cancer observed
Comments	Minor surface runs observed at front, below cab, on frame area
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage
Steps / Ladders	3 - Normal Wear & Tear
Steps / Ladders Condition	Bent or broken steps or rungs, Other (see comments)

Inspection Report (Skid Steer)

Comments	Front step slightly bent
Steps / Ladders Photos	
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	3 - Normal Wear & Tear
Glass Condition	Glass intact, no visible damage
Mirrors	3 - Normal Wear & Tear
Mirror Condition	Mirrors present and intact, no visible damage
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational

Control Station Inspection Points

Control Station

Control Station	Take close-up photos of operator control station or cab including the floors, panels, headliner, seat, controls & displays, gauges & meters, and interior lights. Note any damage or wear.
Serial Number Plate Photo	

Inspection Report (Skid Steer)

Operator Cabin Photos



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

	
	
	
Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Overall Condition	Minor cosmetic wear to cabin surfaces, floors, panels, and ceiling
Comments	Normal wear and tear. Seat in good shape.
Operator Seat	3 - Normal Wear & Tear
Operator Seat Condition	Seat(s) in good condition, no stains or tears in upholstery

Inspection Report (Skid Steer)

Operator Seat Photos	
Cabin Lights	1 - Service Required
Cabin Lights Condition	Cabin light system is not operational, Other (see comments)
Comments	Missing
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
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional
Controls & Switches Photos	

Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

	
Hour Meter Activity	3 - Normal Wear & Tear
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
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

Engine Inspection Points

Engine

Engine Type (Make, Model, Cylinders, Hp)	Bobcat - 4Cyl. - 2.4L - 49HP
Emissions Tier	Tier 4F
Engine Serial Number	N/A
Engine Fuel Type	Diesel

Inspection Report (Skid Steer)

<p>Engine Photos</p>	
	
	

Inspection Report (Skid Steer)



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	Like new, recently replaced
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 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	Overall engine in solid shape and well maintained.

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 (Skid Steer)

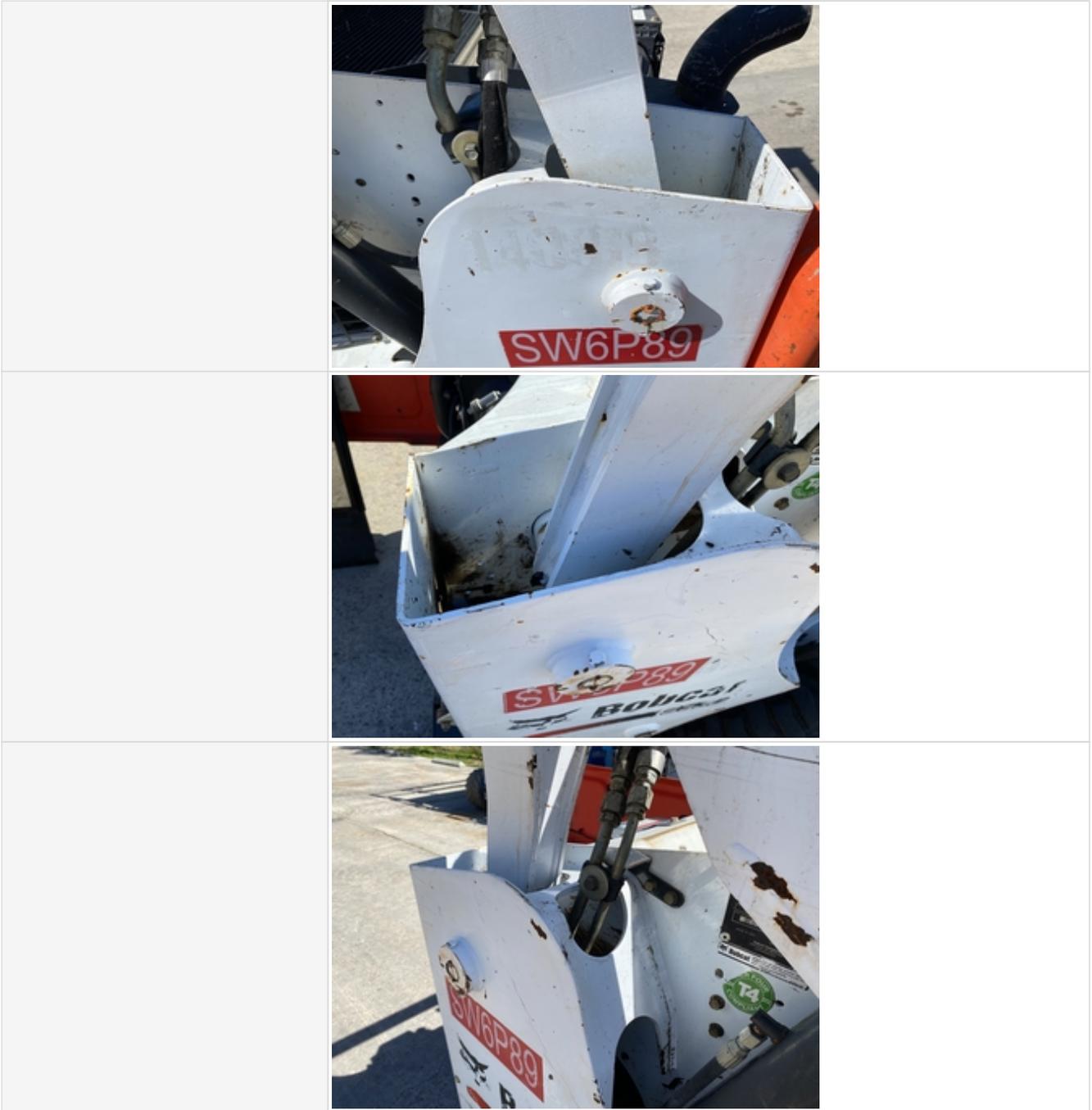
	
	
	
Hydrostatic Transmission?	Yes
2 Speed?	No
Hydrostatic Drive Configuration	Split Transmission
Drive Motors	2 - Above Average Wear
Hydrostatic Parking Brake	3 - Normal Wear & Tear
Hydrostatic Parking Brake Condition	Good brake function
Overall Drivetrain Comments	Machine travels well in all directions and parking brake works normally.

Inspection Report (Skid Steer)

Chassis Inspection Points

<p>Frame</p>	<p>3 - Normal Wear & Tear</p>
<p>Frame Photos</p>	
	
	

Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

	
	
Stance	3 - Normal Wear & Tear
Stance Photos	
Wheels & Tires	2 - Above Average Wear
Comments	Most tires worn down to 10%

Inspection Report (Skid Steer)

Wheels & Tires Photos



Inspection Report (Skid Steer)

	
	
	
Tire Brand	Bobcat
Tire Size	10-16.5
Front Left Tire - Ratio Remaining	10%
Rear Left Tire - Ratio Remaining	10%
Front Right Tire - Ratio Remaining	10%
Rear Right Tire - Ratio Remaining	50%
Lift Arm	3 - Normal Wear & Tear

Inspection Report (Skid Steer)

Lift Arm Photos	
	
	
Chassis to Arm Pins	3 - Normal Wear & Tear
Quick Coupler	3 - Normal Wear & Tear

Inspection Report (Skid Steer)

Quick Coupler Photos		
		
		
Quick Coupler to Arms Pins	3 - Normal Wear & Tear	
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Chassis in solid shape and all implements working well with no excessive play observed during the inspection.	

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.
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Inspection Report (Skid Steer)

Hydraulic System Photos



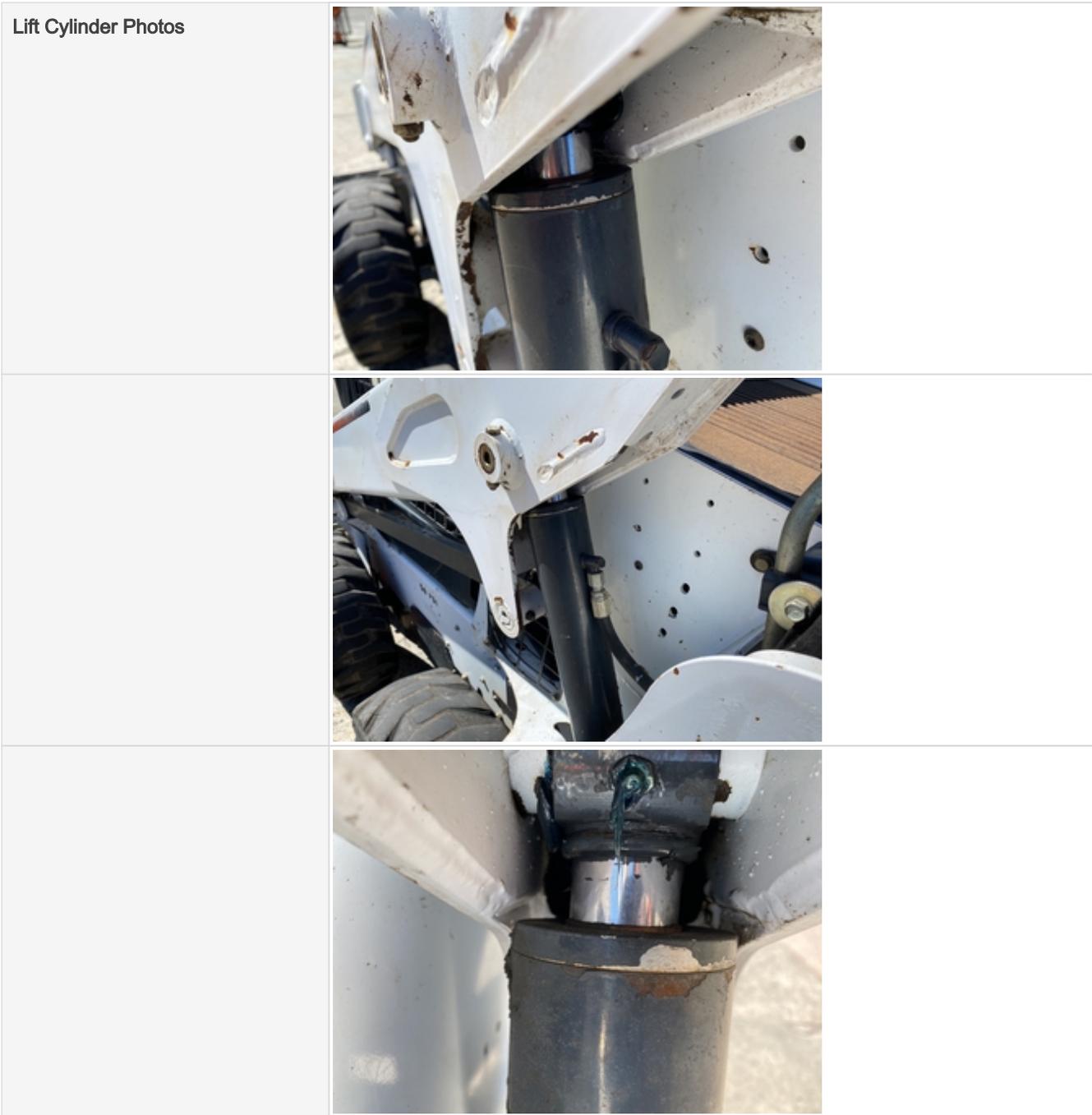
Inspection Report (Skid Steer)

	
	
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

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

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

Inspection Report (Skid Steer)

Bucket Cylinder Photos	
	
Steering Cylinder	Check the steering cylinder. Note any wear, pitting, discoloration, etc. Take photos.
Steering Cylinder: Mounting Pin	0

Bucket Inspection Points

Bucket Condition	3 - Normal Wear & Tear
Comments	Normal wear & minor damage seen at bucket edges. Teeth getting low and will need to be replaced soon.
Bucket Photos	

Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

	
Bucket Edge / Deflectors	3 - Normal Wear & Tear

Functional Test

Forward & Reverse	3 - Normal, Operating as Expected
Steering	3 - Normal, Operating as Expected
Lift / Tilt	3 - Normal, Operating as Expected
Bucket Functionality	3 - Normal, Operating as Expected
Overall Functional Test Comments	Overall all main functions operating normally with no issues detected.
Operating Video	Click to Download

Inspection Summary

Overall Assessment

Exterior Rating	3 - Normal Wear & Tear
Interior Rating	3 - Normal Wear & Tear
Safety Rating	3 - Normal Wear & Tear
Quality Rating	3 - Normal Wear & Tear
Functionality Rating	3 - Normal, Operating as Expected
Overall Rating	3 - Normal Wear & Tear
What's Great About the Machine	The machine is solid all the way around. No active leaks seen and no operational issues observed during the inspection.
What Needs Work	Minor surface rust seen at front of frame. Tires and bucket teeth low on wear material.
Date/Time	03-07-2023