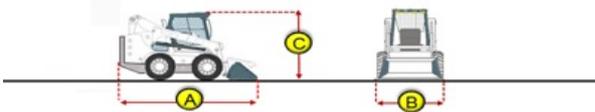


Inspection Report (Skid Steer)

General Info

Year	2013
Make	Bobcat
Model	S130
Serial Number	AU4Y13361
Hour Meter Reading	1,585 Hrs.
Previous Application (e.g., earth moving, mining, demolition, etc)	Waste water maintenance machine

Dimensions

Measurement Guide	
A. Length (ft and inches)	10'4"
B. Width (ft and inches)	4'11"
C. Height (ft and inches)	6'5"
Operational Weight (lbs)	5,235 Lbs.

Features and Configuration

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

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	 <p>A photograph of a white Bobcat S130 skid steer loader with orange accents and tires. The machine is viewed from a rear-left perspective. The serial number 'E19L34' is visible on the side panel, and 'S130' and 'Bobcat' branding are on the rear. The machine is parked on a paved surface with greenery in the background.</p>
	 <p>A photograph of the same Bobcat S130 skid steer loader, viewed from a rear-right perspective. The 'S130' and 'Bobcat' branding are clearly visible on the rear panel. The machine is parked on a paved area with a hedge and trees in the background.</p>

Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



General Appearance Inspection Points

General Appearance

Close-up Exterior Photos



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	Areas of surface rust observed, Other (see comments)
Comments	surface rust all around exterior of machine
Doors / Canopy Latches	2 - Above Average Wear
Doors / Canopy Latches Condition	Loose or missing latches, hinges or handles, Other (see comments)
Comments	rear engine compartment door missing latch
Steps / Ladders	0
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	0
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational

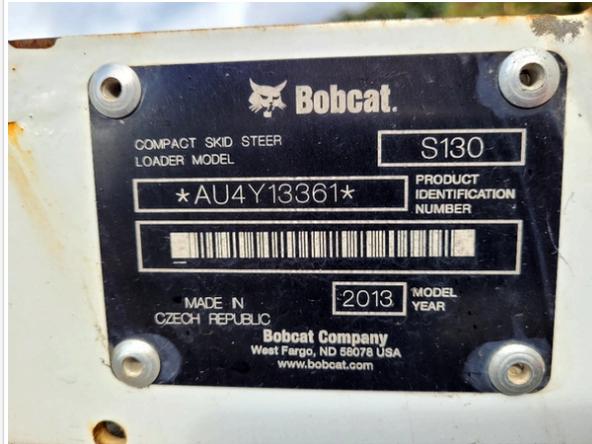
Control Station Inspection Points

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.
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Inspection Report (Skid Steer)

Serial Number Plate Photo



Operator Cabin Photos



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
Operator Seat	3 - Normal Wear & Tear
Operator Seat Condition	Seat(s) have minor surface staining or small tears
Cabin Lights	3 - Normal Wear & Tear
Cabin Lights Condition	Cabin lights are installed with all light covers in place, bulbs are installed and working properly
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

Inspection Report (Skid Steer)

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)	Kubota - 2.4L - 4Cyl. - 49HP
Emissions Tier	Tier 3
Engine Serial Number	7DA8747
Engine Fuel Type	Diesel
Engine Photos	 

Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

	 <p>Kubota KUBOTA Corporation</p> <p>IMPORTANT ENGINE INFORMATION</p> <p>THIS ENGINE MEETS US EPA & CA EMISSION REQUIREMENTS UNDER 40CFR 1039.625 & 13009.2423(a). SELLING OR INSTALLING THIS ENGINE FOR ANY PURPOSE OTHER THAN FOR THE EQUIPMENT FLEXIBILITY PROVISIONS CITED MAY BE A VIOLATION OF FEDERAL OR STATE LAW SUBJECT TO CIVIL PENALTY.</p> <p>Kubota KUBOTA Corporation</p> <p>MODEL : V2403-M-D1-ET02 ENGINE DISP.: 2.4L FAMILY : CKBXLD2.4ECD ECS:EM.DF1 OUTPUT : 36.5kW/2700rpm MANUFACTURED IN 2013 VALVE CLEARANCE(COLD) : IN 0.20mm EX 0.20mm INJ. TIMING: 6 DEG BTDC THIS ENGINE IS CERTIFIED TO OPERATE ON DIESEL FUEL. CONTACT KUBOTA FOR FUEL SETTING. 1WS87-1</p>
	
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	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

Inspection Report (Skid Steer)

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 runs well with no active leaks seen. Engine and its compartment in clean condition and has well maintained appearance.

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 parking brake releases and activates just fine. Skid steer travels in all directions well with no abnormal issues observed. Adjustment to neutralize control levers recommended.

Chassis Inspection Points

Frame	3 - Normal Wear & Tear
Frame Photos	
	

Inspection Report (Skid Steer)



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

		
Stance	3 - Normal Wear & Tear	
Wheels & Tires	3 - Normal Wear & Tear	
Comments	Wheels are solid rubber and look to be like new	
Wheels & Tires Photos		
		
Tire Brand	Tong Yong	
Tire Size	30x10x16	
Front Left Tire - Ratio Remaining	90%	
Rear Left Tire - Ratio Remaining	90%	

Inspection Report (Skid Steer)

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	
Quick Coupler	3 - Normal Wear & Tear	
Quick Coupler Photos		
		

Inspection Report (Skid Steer)

	
Quick Coupler to Arms Pins	3 - Normal Wear & Tear
Overall Chassis	3 - Normal Wear & Tear
Overall Chassis Comments	Overall chassis in solid shape with all implements working well with no issues observed.

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 (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



Inspection Report (Skid Steer)

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

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	Machine's main functions operating normally during the inspection. No abnormal problems observed from the engine, hydraulics or implements.
Operating Video	Click to Download
Additional Video	Click to Download

Inspection Summary

Overall Assessment

Exterior Rating	2 - Above Average Wear
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	Overall this Machine has been well maintained and it operates with no issues. The engine has a clean, well maintained appearance. The wheels were recently replaced and are solid rubber.
What Needs Work	Exterior surface rust present. Main hydraulic controls could be adjusted for optimal performance.
Date/Time	02-24-2023