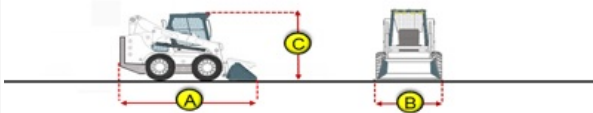


Inspection Report (Skid Steer)

General Info

Year	2021
Make	Bobcat
Model	S64
Serial Number	B4SC12665
Hour Meter Reading	446 Hrs.
Previous Application (e.g., earth moving, mining, demolition, etc)	Asphalt General Construction

Dimensions

Measurement Guide	
A. Length (ft and inches)	11'3"
B. Width (ft and inches)	5'5"
C. Height (ft and inches)	6'9"
D. Attachment Width (ft and inches)	62"
Operational Weight (lbs)	6,975 Lbs.

Features and Configuration

Control Station Type	Canopy
Bucket	Yes
Bucket Specs	62"
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
-----------------------	--

Inspection Report (Skid Steer)

OMM Spec Photos

SPECIFICATIONS

Fluid Capacities	
Fuel	107.1 L (28.3 U.S. gal)
Engine Oil with Filter Change	8.1 L (8.6 qt)
Engine Cooling System with Heater	10.4 L (11.0 qt)
Engine Cooling System without Heater	9.7 L (10.3 qt)
Hydraulic / Hydrostatic Reservoir	18.9 L (20.0 qt)
Hydraulic / Hydrostatic System	41.6 L (11.0 U.S. gal)
Chaincase Reservoir (Total for both chaincases)	26.5 L (7.0 U.S. gal)
Air Conditioning Refrigerant (R-134a)	0.73 kg (1.6 lb)

Tire Specifications	
Standard Duty (Standard)	10.00 - 16.5, 8 Ply Rating
Heavy Duty (If equipped)	10.00 - 16.5, 10 Ply Rating
Heavy Duty Offset (If equipped)	10.00 - 16.5, 10 Ply Rating
Heavy Duty Poly Fill (If equipped)	10.00 - 16.5, 10 Ply Rating
Heavy Duty Offset Poly Fill (If equipped)	10.00 - 16.5, 10 Ply Rating
Severe Duty (If equipped)	10.00 - 16.5, 10 Ply Rating
Solidflex (If equipped)	31 x 6 x 10
Super Flex (If equipped)	31 x 12 - 16.5, 10 Ply Rating
Recommended Pressure	Inflate tires to MAXIMUM pressure shown on the sidewall of the tire; DO NOT mix brands of tires used on the same machine

SPECIFICATIONS

Hydraulic System Specifications	
Pump Type	Engine driven, gear type
Pump Capacity - Standard-Flow	86.5 L/min (22.8 U.S. gpm)
Pump Capacity - High-Flow	101.8 L/min (26.9 U.S. gpm)
System Relief at Quick Couplers	23.8 - 24.5 MPa (238 - 245 bar) (3450 - 3550 psi)
Filter (Main Hydraulic)	Replaceable 10 (c) 2 200 ISO 18889, 50µm in element
Filter (Charge)	Replaceable 10 (c) 2 200 ISO 18889, 50µm in element
Filter (Hydraulic Reservoir Vent)	Replaceable 10 micron, thread on cap
Control Valve	3-Spool, open center with electric actuator controlled lift with float and tilt; Electro-hydraulic control auxiliary spool
Fluid Lines	S45 Standard Lubelines, hoses, and fittings
Fluid Type	Bobcat Fluid, Hydraulic / Hydrostatic 6903117 - (Two - 2.5 U.S. gal) 6903118 - (5 U.S. gal) 6903119 - (5 U.S. gal)
Hydraulic Function Time	3.8 seconds
— Raise Lift Arms	2.2 seconds
— Lower Lift Arms	2.3 seconds
— Bucket Dump	1.6 seconds
— Bucket Rollback	1.6 seconds

Hydraulic Cylinder Specifications			
	BORE	STROKE	ROD
Lift	69.9 mm (2.75 in)	451.2 mm (21.70 in)	44.5 mm (1.75 in)
Tilt	69.9 mm (2.75 in)	331.0 mm (13.03 in)	38.1 mm (1.50 in)

Electrical System Specifications	
Alternator	Belt driven, 90 amperes, open frame
Battery	12 volt, 1000 cold cranking amperes @ -18°C (0°F), 186 minute reserve capacity @ 25 amperes
Starter	12 volt, gear type, 2.7 kW (3.62 hp)

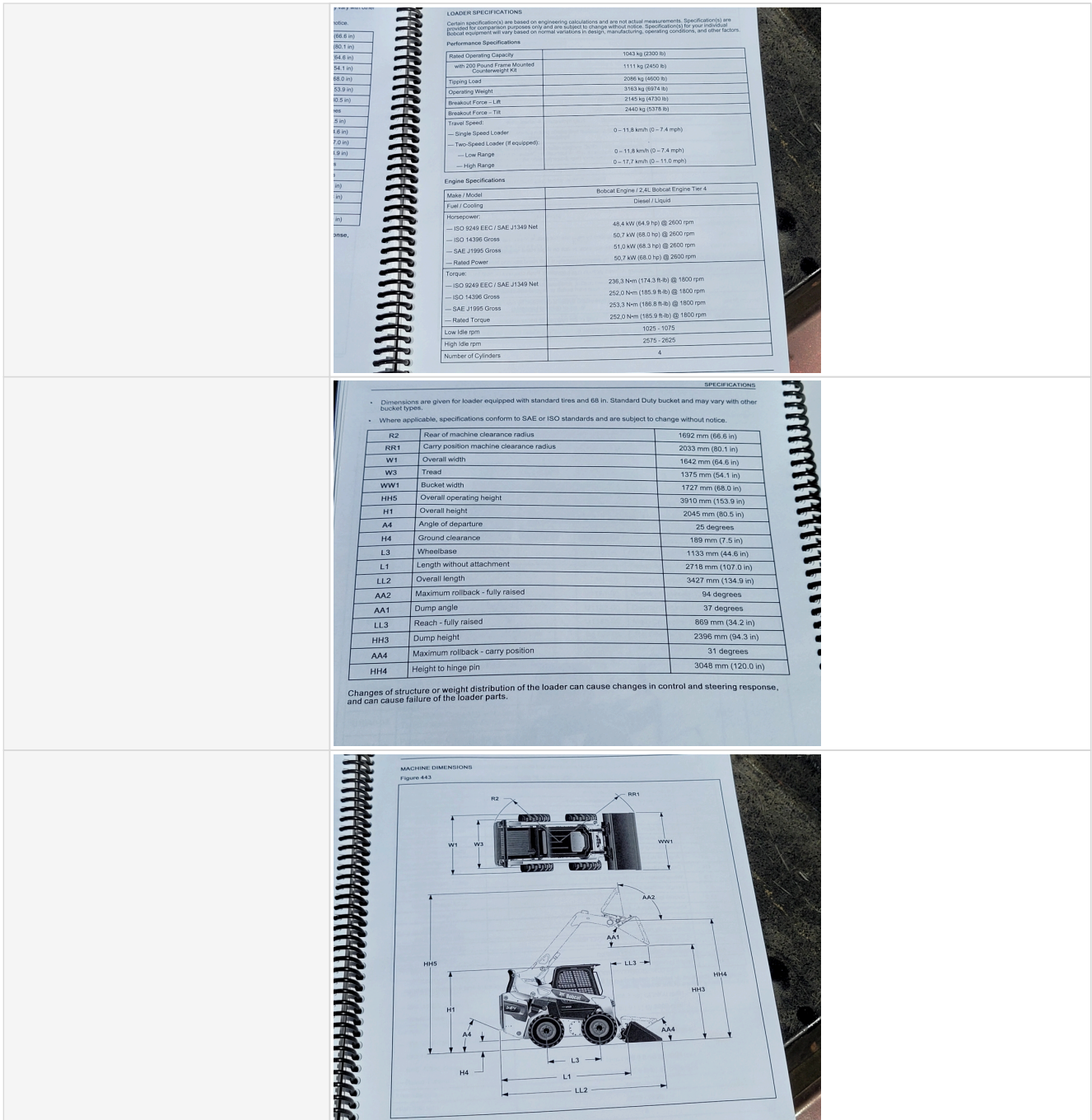
SPECIFICATIONS

Displacement	2400 cm ³ (148.5 in ³)
Bore / Stroke	80 mm / 84 mm (3.1 in / 3.3 in)
Lubrication	Gear Pump Pressure System with Filter
Exhaustive Ventilation	Closed Breathing
Air Cleaner	Dry replaceable paper cartridge with separate safety element
Ignition	Diesel - 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

Drive System Specifications	
Main Drive	Fully hydrostatic, wheel drive
Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
Final Drive	Pre-stressed 860 HSDC endless roller chain (no matter the drive sprockets in sealed chaincase with oil lubrication (Chain do not require sprockets in equipment). Two chains per side with no idler sprocket)
Axle Size	53.1 mm (2.09 in), heat treated
Wheel Bolts	Eight - 916 in. wheel bolts fixed to axle hubs

Control Specifications	
Machine Steering	Direction and speed controlled by two hand-operated steering levers or optional joystick(s)
Loader Hydraulic:	
— Lift and Tilt	Controlled by separate foot pedals or optional joystick(s)
— Front Auxiliary	Controlled by electrical switch on Right Hand steering lever or joystick
— Rear Auxiliary (If equipped)	Controlled by electrical switch on Left Hand steering lever or joystick
Auxiliary Pressure Release	Pressure relieved through quick couplers. Push couplers in, hold for 5 seconds
Engine	Hand operated speed control, additional foot operated speed control pedal with SJC option, key-type start switch or keypad and function error shutdown
Service Brake	Two independent hydrostatic systems controlled by two hand-operated steering levers or optional joystick(s)
Secondary Brake	One of the hydrostatic transmissions
Parking Brake	Mechanical disc activated by manually operated button on right control panel



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)

	
	
	
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
Doors / Canopy Latches	4 - Like New, Recently Replaced
Doors / Canopy Latches Condition	No visible damage
Steps / Ladders	4 - Like New, Recently Replaced
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound
Handrails	3 - Normal Wear & Tear

Inspection Report (Skid Steer)

Handrails Condition	Bent or broken railings
Comments	L/S Handrail slightly bent
Handrail Photos	
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

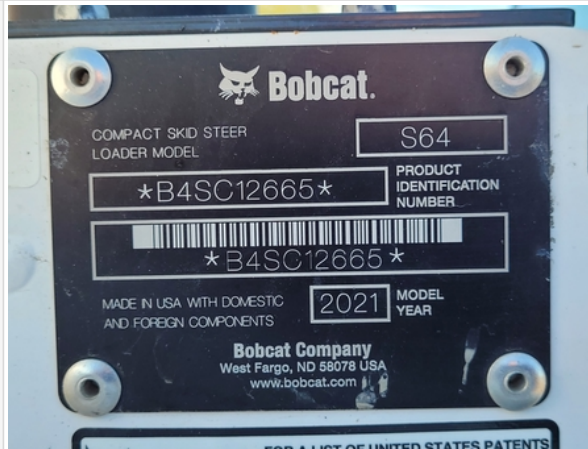
Control Station Inspection Points

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.
-----------------	--

Inspection Report (Skid Steer)

Serial Number Plate Photo



Operator Cabin Photos



Inspection Report (Skid Steer)



Inspection Report (Skid Steer)




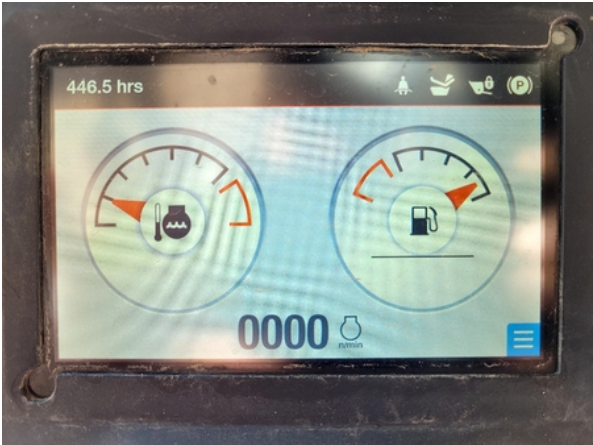
Inspection Report (Skid Steer)



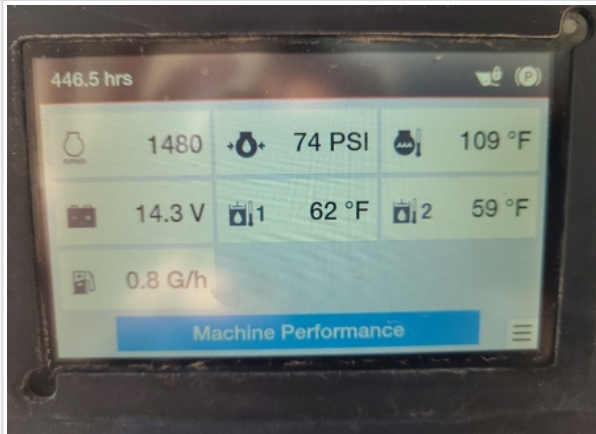
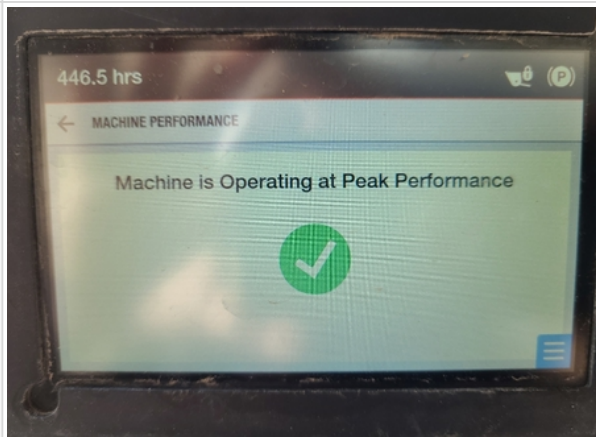
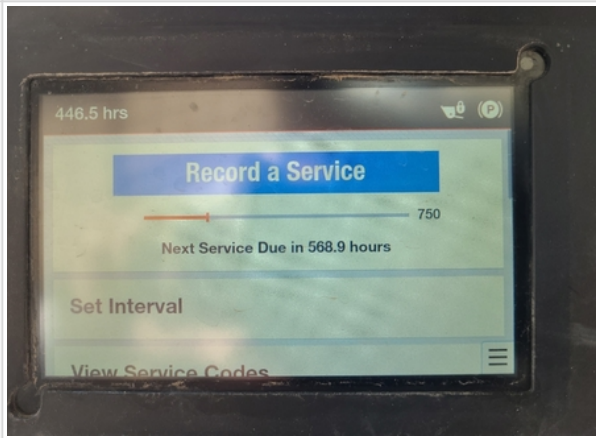
Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

	
Operator Cabin Overall	3 - Normal Wear & Tear
Operator Cabin Overall Condition	Good cabin appearance, solid floors, panels, and ceiling
Operator Seat	4 - Like New, Recently Replaced
Operator Seat Condition	Seat(s) in good condition, no stains or tears in upholstery
Cabin Lights	0
Safety Lock Out / Stop	4 - Like New, Recently Replaced
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional
Controls & Switches	4 - Like New, Recently Replaced
Controls & Switches Condition	All switches are installed and functional
Hour Meter Activity	4 - Like New, Recently Replaced
Hour Meter Condition	Hour meter is functional and in good condition
Hour Meter Activity Photos	
Other Gauge Activity	4 - Like New, Recently Replaced
Other Gauge Condition	All cockpit gauges are functional and in good condition




Inspection Report (Skid Steer)

Other Gauge Activity Photos	
	
	
Heater & A/C	0
Travel Alarm	4 - Like New, Recently Replaced
Travel Alarm Condition	Travel alarm is installed and functioning as expected
Horn	4 - Like New, Recently Replaced
Horn Condition	Horn is installed and functioning as expected
Backup Camera	0

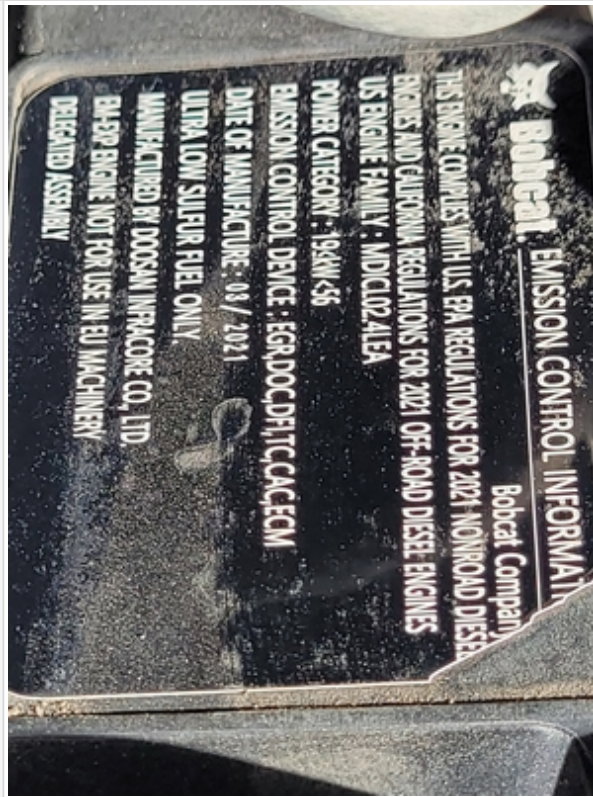
Engine Inspection Points

Engine

Inspection Report (Skid Steer)

Engine Type (Make, Model, Cylinders, Hp)	Bobcat - 4Cyl. - 68HP - 2.4L
Emissions Tier	Tier 4F
Engine Serial Number	N/A
Engine Fuel Type	Diesel
Engine Photos	
	
	


Inspection Report (Skid Steer)



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	
Battery	3 - Normal Wear & Tear	
Battery Condition	Like new, recently replaced	
Radiator	4 - Like New, Recently Replaced	
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	4 - Like New, Recently Replaced	
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	

Inspection Report (Skid Steer)

Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry
Overall Engine Comments	Engine still has new and clean 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	 
Hydrostatic Transmission?	Yes
2 Speed?	No
Hydrostatic Drive Configuration	Split Transmission
Drive Motors	2 - Above Average Wear
Hydrostatic Parking Brake	4 - Like New, Recently Replaced
Hydrostatic Parking Brake Condition	Good brake function
Overall Drivetrain Comments	Machine travels well in all directions and parking brake works great.

Chassis Inspection Points




Inspection Report (Skid Steer)

Frame	4 - Like New, Recently Replaced
Frame Photos	
	
	

Inspection Report (Skid Steer)






Inspection Report (Skid Steer)

	
Stance	4 - Like New, Recently Replaced
Stance Photos	
Wheels & Tires	4 - Like New, Recently Replaced
Wheels & Tires Photos	




Inspection Report (Skid Steer)



Inspection Report (Skid Steer)

		
		
Tire Brand	Camso	
Tire Size	10-16.5	
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	4 - Like New, Recently Replaced	
Lift Arm Photos		

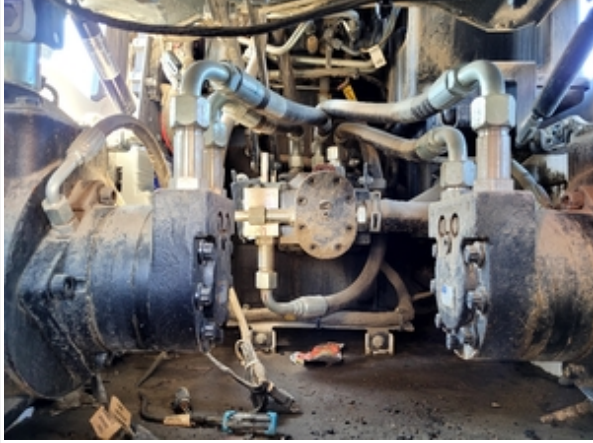
Inspection Report (Skid Steer)

	
	
Chassis to Arm Pins	4 - Like New, Recently Replaced
Quick Coupler	4 - Like New, Recently Replaced
Quick Coupler Photos	
Quick Coupler to Arms Pins	4 - Like New, Recently Replaced
Overall Chassis	4 - Like New, Recently Replaced
Overall Chassis Comments	Chassis has low use and still in great condition.


Hydraulics Overall Inspection Points

Hydraulics Overall

Inspection Report (Skid Steer)

Hydraulic System	Take close-up photos of the hydraulic components including the pump, lines, fittings, controls, and levers. Note any damage, wear, or leaks.
Hydraulic System Photos	
Wet or Damp Hydraulic Lines / Fittings	No
Appearance of Hydraulic Lines / Fittings	4 - Like New, Recently Replaced
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	4
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	4
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	4 - Like New, Recently Replaced

Inspection Report (Skid Steer)

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

Functional Test

Forward & Reverse	4 - Operating Within Factory Spec
Steering	4 - Operating Within Factory Spec
Lift / Tilt	4 - Operating Within Factory Spec
Bucket Functionality	4 - Operating Within Factory Spec
Overall Functional Test Comments	All functions working with no operating issues.
Operating Video	Click to Download

Inspection Report (Skid Steer)

Inspection Summary

Overall Assessment	
Exterior Rating	4 - Like New, Recently Replaced
Interior Rating	4 - Like New, Recently Replaced
Safety Rating	4 - Like New, Recently Replaced
Quality Rating	4 - Like New, Recently Replaced
Functionality Rating	4 - Operating Within Factory Spec
Overall Rating	4 - Like New, Recently Replaced
What's Great About the Machine	Very low use and still in great shape all the way around. Machine is equipped with user friendly Operating Monitor with easy to read working parameters and the ability to display diagnostic codes. Machine is still in like new condition.
What Needs Work	Hydraulic fluid may need to be topped off.
Date/Time	03-09-2023