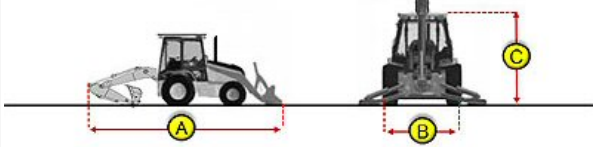


Inspection Report (Backhoe Loader)

General Info

Year	2013
Make	CAT
Model	450E
Serial Number	RBA00345
Hour Meter Reading	1,639 Hours
Previous Application (e.g., earth moving, mining, demolition, etc)	Concrete Construction

Dimensions

Measurement Guide	
A. Length (ft and inches)	25'8"
B. Width (ft and inches)	8'
C. Height (ft and inches)	13'8"
Operational Weight (lbs)	25,714 Lbs.

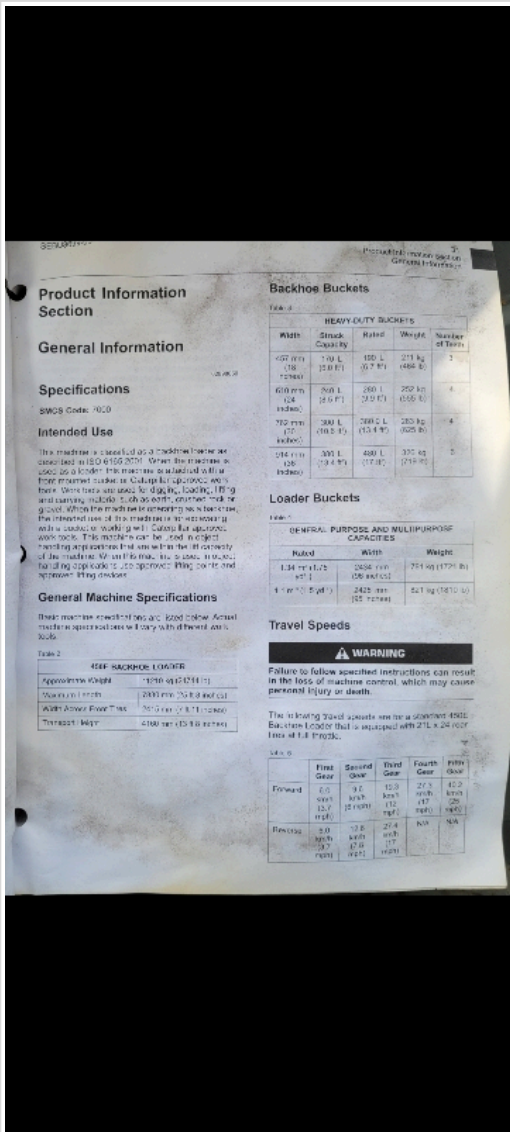
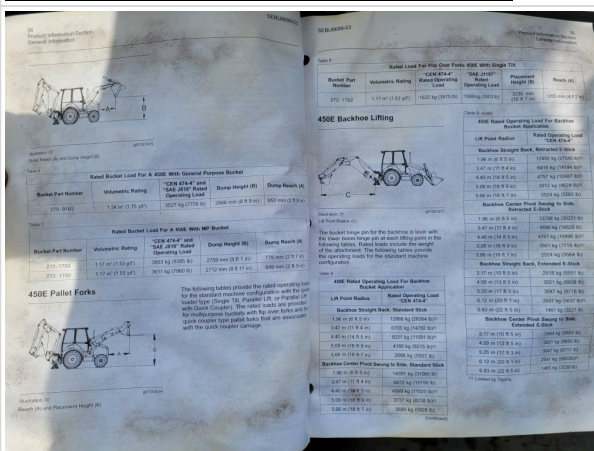
Features and Configuration

Control Station Type	Canopy
Loader Bucket	Yes
Loader Bucket Specs	95"
Backhoe Bucket	Yes
Backhoe Bucket Specs	36" & 24"
Additional Attachment(s)?	No
Auxiliary Hydraulics	Yes
Heat	No
A/C	No
Radio	No
Backup Camera	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No
Other Configuration Details / Notes	Bucket coupler installed. Auxiliary hose kit installed with Hydraulic Quick Couplers. Machine equipped with 4 to 1 Loader Bucket and also has an extendable stick.

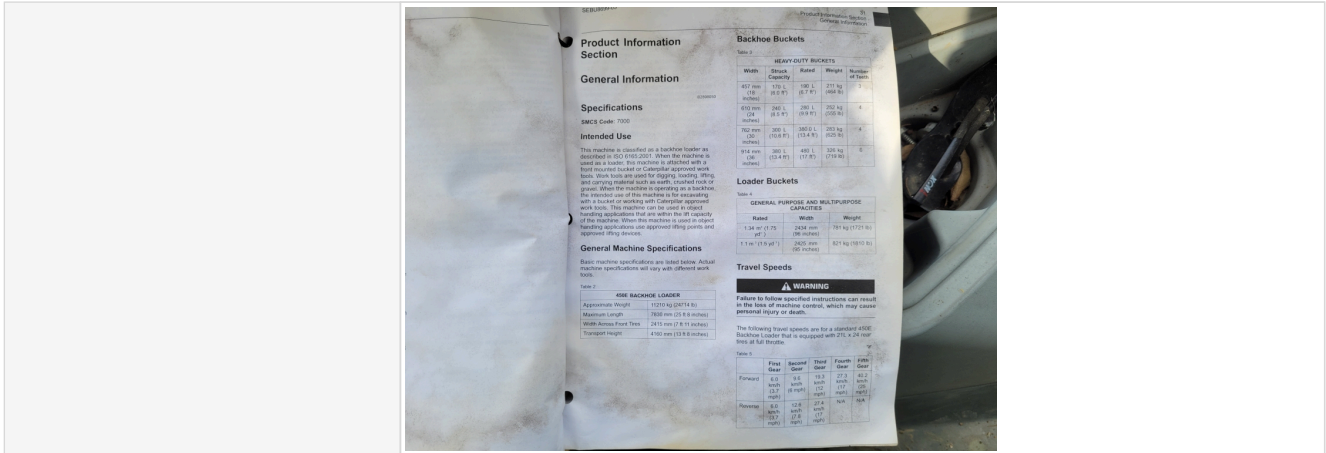
OMM Specifications

Inspection Report (Backhoe Loader)

OMM Specifications

Detail Specifications	Take photos of the detailed spec pages included in the operator's manual																																																																					
<p>OMM Spec Photos</p>	 <p>Product Information Section</p> <p>General Information</p> <p>Specifications</p> <p>Intended Use</p> <p>General Machine Specifications</p> <p>Backhoe Buckets</p> <table border="1"> <thead> <tr> <th>Width</th> <th>Stroke Capacity</th> <th>Rated Weight</th> <th>Number of Teeth</th> </tr> </thead> <tbody> <tr> <td>607 mm (24")</td> <td>150 L (39.6 ft³)</td> <td>150 L (39.6 ft³)</td> <td>3</td> </tr> <tr> <td>610 mm (24")</td> <td>150 L (39.6 ft³)</td> <td>250 kg (550 lb)</td> <td>4</td> </tr> <tr> <td>752 mm (30")</td> <td>300 L (79.2 ft³)</td> <td>250 kg (550 lb)</td> <td>4</td> </tr> <tr> <td>1041 mm (41")</td> <td>300 L (79.2 ft³)</td> <td>450 L (118.9 ft³)</td> <td>5</td> </tr> </tbody> </table> <p>Loader Buckets</p> <table border="1"> <thead> <tr> <th>Rated</th> <th>Width</th> <th>Weight</th> </tr> </thead> <tbody> <tr> <td>1.34 m (4' 5")</td> <td>3058 mm (120" 1/2)</td> <td>751 kg (1657 lb)</td> </tr> <tr> <td>1.47 m (4' 10")</td> <td>2425 mm (95" 3/4)</td> <td>521 kg (1147 lb)</td> </tr> </tbody> </table> <p>Travel Speeds</p> <table border="1"> <thead> <tr> <th>First Gear</th> <th>Second Gear</th> <th>Third Gear</th> <th>Fourth Gear</th> <th>Fifth Gear</th> </tr> </thead> <tbody> <tr> <td>0.0</td> <td>3.0</td> <td>12.0</td> <td>21.0</td> <td>42.0</td> </tr> <tr> <td>0.0</td> <td>0.0</td> <td>1.0</td> <td>1.7</td> <td>2.8</td> </tr> <tr> <td>13.7</td> <td>21.0</td> <td>11.7</td> <td>18.0</td> <td>18.0</td> </tr> <tr> <td>11.0</td> <td>11.0</td> <td>11.7</td> <td>18.0</td> <td>18.0</td> </tr> <tr> <td>3.0</td> <td>3.0</td> <td>2.4</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>11.7</td> <td>11.7</td> <td>11.7</td> <td>11.7</td> <td>11.7</td> </tr> <tr> <td>11.7</td> <td>11.7</td> <td>11.7</td> <td>11.7</td> <td>11.7</td> </tr> </tbody> </table> <p>WARNING</p> <p>Failure to follow specified instructions can result in the loss of machine control, which may cause personal injury or death.</p> <p>The following travel speeds are for a standard 450L Backhoe Loader that is equipped with 27.5 x 24 P205 tires at 1.8 PSI.</p>	Width	Stroke Capacity	Rated Weight	Number of Teeth	607 mm (24")	150 L (39.6 ft ³)	150 L (39.6 ft ³)	3	610 mm (24")	150 L (39.6 ft ³)	250 kg (550 lb)	4	752 mm (30")	300 L (79.2 ft ³)	250 kg (550 lb)	4	1041 mm (41")	300 L (79.2 ft ³)	450 L (118.9 ft ³)	5	Rated	Width	Weight	1.34 m (4' 5")	3058 mm (120" 1/2)	751 kg (1657 lb)	1.47 m (4' 10")	2425 mm (95" 3/4)	521 kg (1147 lb)	First Gear	Second Gear	Third Gear	Fourth Gear	Fifth Gear	0.0	3.0	12.0	21.0	42.0	0.0	0.0	1.0	1.7	2.8	13.7	21.0	11.7	18.0	18.0	11.0	11.0	11.7	18.0	18.0	3.0	3.0	2.4	N/A	N/A	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
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Inspection Report (Backhoe Loader)



Exterior 360 Walkaround

Exterior 360 Walkaround

Instructions

Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.

- Must have shots to capture:
- 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

Tips for good photos:

- Move the equipment into a open area without any visual distractions or other equipment in the background

Exterior Walkaround Photos



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



General Appearance Inspection Points

General Appearance

Close-up Exterior Photos



Inspection Report (Backhoe Loader)






Inspection Report (Backhoe Loader)





Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)

		
		
		
Body Panels	3 - Normal Wear & Tear	
Body Panel Condition	No visible damage, good paint condition and panel fitment, Other (see comments)	
Comments	Minor dent at battery box door, minor fiberglass damage at engine hood door lift handle	
Doors / Canopy Latches	3 - Normal Wear & Tear	
Doors / Canopy Latches Condition	No visible damage, Other (see comments)	
Comments	Flat bar welded onto battery box as anti-theft mechanism. (See battery section) Cab storage compartment door latches need lubrication	
Steps / Ladders	3 - Normal Wear & Tear	

Inspection Report (Backhoe Loader)

Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	0
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, One or more exterior lights are non-operational, Other (see comments)
Comments	One front worklight inop., bulb should be replaced.
Exterior Lights Photos	 <p>Probably light bulb</p> 

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 (Backhoe Loader)

Serial Number Plate Photo



Operator Cabin Photos



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)






Inspection Report (Backhoe Loader)





Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)

	
	
	
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, Other (see comments)
Comments	Minor surface wear to Operating Gauge Monitor
Operator Seat	3 - Normal Wear & Tear
Operator Seat Condition	Seat(s) in good condition, no stains or tears in upholstery, Seat(s) is damaged due to sun exposure; fading, cracking observed, Other (see comments), Seat adjustment controls move through full range of travel, Seat belt secures properly, Seat belt is intact and in good condition

Inspection Report (Backhoe Loader)

Operator Seat Photos	
	 <p>Minor seat surface cracks</p>
Cabin Lights	0
Safety Lock Out / Stop	3 - Normal Wear & Tear
Safety Lock Out / Stop Condition	Safety lock out device is present, in good condition, and functional, Other (see comments)
Comments	Both transmission and hydraulic lockout function properly
Controls & Switches	3 - Normal Wear & Tear
Controls & Switches Condition	All switches are installed and functional, Other (see comments)
Comments	AWD remains engaged and may be part of switch malfunction. Further Electrical Diagnostics Recommended

Inspection Report (Backhoe Loader)

Controls & Switches Photos



Red Switch (Hydraulic Lockout Switch)






Auto Trans. Switch & Ride Control Switch



AWD Switch & Transmission Lockout Switch

Inspection Report (Backhoe Loader)


	
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
Other Gauge Activity Photos	
Heater & A/C	0
Travel Alarm	3 - Normal Wear & Tear
Travel Alarm Condition	Travel alarm is installed and functioning as expected, Other (see comments)
Comments	Backup alarm may be set on lower sound

Inspection Report (Backhoe Loader)

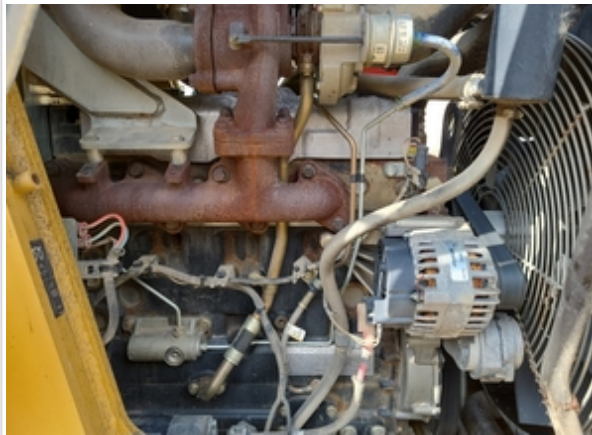
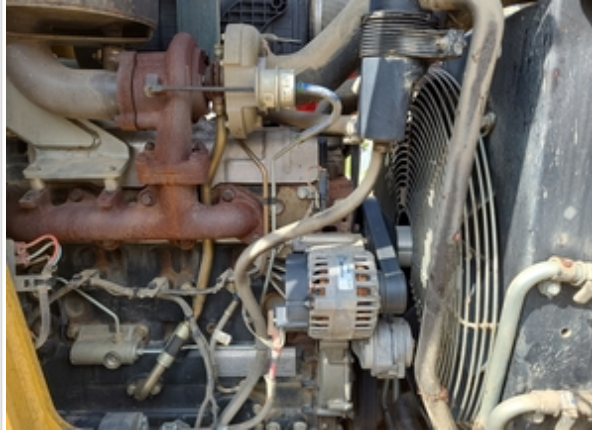
Horn	3 - Normal Wear & Tear
Horn Condition	Horn is installed and functioning as expected
Backup Camera	0

Engine Inspection Points

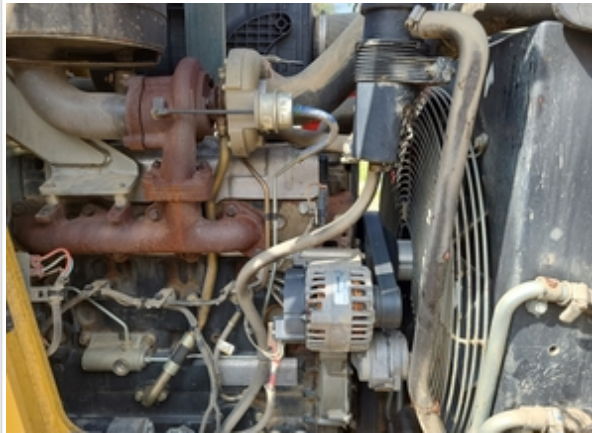
Engine

Engine Type (Make, Model, Cylinders, Hp)	CAT - C4.4L - 4Cyl - 136HP
Emissions Tier	Tier 4i
Engine Serial Number	C4E27210
Engine Fuel Type	Diesel
Engine Photos	

Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



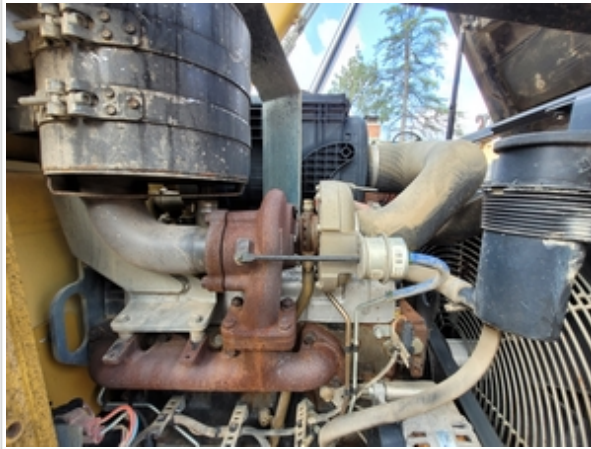
Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



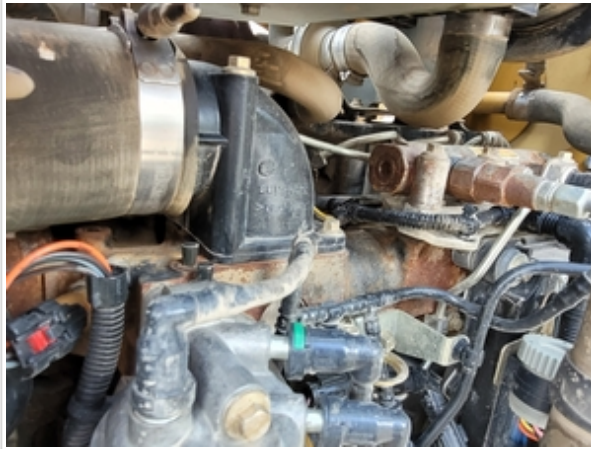
Inspection Report (Backhoe Loader)





Inspection Report (Backhoe Loader)





Inspection Report (Backhoe Loader)



Inspection Report (Backhoe 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, Clean & dry appearance, tight connections, Other (see comments)
Comments	Battery may be underperforming. Slow cranking observed.

Inspection Report (Backhoe Loader)




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
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

Inspection Report (Backhoe Loader)

Overall Engine Appearance	Clean & dry
Overall Engine Comments	Overall engine has well maintained appearance with no active leaks observed. Sounds healthy under load and through high RPM's.

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 (Backhoe Loader)




Inspection Report (Backhoe Loader)




Inspection Report (Backhoe Loader)

		
		
Hydrostatic Transmission?	No	
Transmission Info (Make/Model/Speeds)	Powershift 4 Speed	
Transmission	3 - Normal Wear & Tear	
Transmission Condition	No unusual noises or vibrations	
Clutch	0	
Shift Lever	3 - Normal Wear & Tear	
Shift Lever Condition	Good forward and reverse function	
Shift Level Photos		

Inspection Report (Backhoe Loader)

Foot Brake	3 - Normal Wear & Tear
Foot Brake Condition	Good brake function
Foot Brake Photos	
Inching Brake	0
Parking Brake	3 - Normal Wear & Tear
Parking Brake Condition	Good brake function
Overall Drivetrain Comments	AWD is active and does not deactivate per AWD Switch. (Transmission activates alert indicator when set into forward or reverse. May be active fault code related to transmission. Further inspection into active alert indicator recommended.




Chassis Inspection Points

Frame	3 - Normal Wear & Tear
Frame Photos	

Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)




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

Inspection Report (Backhoe Loader)




Front Axle Appearance Photos



Inspection Report (Backhoe Loader)

		
<p>Rear Axle Appearance</p>	<p>3 - Normal Wear & Tear</p>	
<p>Rear Axle Appearance Photos</p>	 <p>Minor active leak at rear yoke seal</p>	
		

Inspection Report (Backhoe Loader)

		
Oscillating Pin Appearance	3 - Normal Wear & Tear	
Wheels & Tires	3 - Normal Wear & Tear	
Wheels & Tires Photos		
		




Inspection Report (Backhoe Loader)






Inspection Report (Backhoe Loader)






Inspection Report (Backhoe Loader)

Tire Brand	Firestone
Tire Size	Front - 15/19.5. Rear - 21L - 24
Front Left Tire - Ratio Remaining	50%
Rear Left Tire - Ratio Remaining	70%
Front Right Tire - Ratio Remaining	50%
Rear Right Tire - Ratio Remaining	70%
Lift Arm	3 - Normal Wear & Tear
Lift Arm Photos	  

Inspection Report (Backhoe Loader)

		
		
Chassis to Arm Pins	3 - Normal Wear & Tear	
Tilt Linkage	3 - Normal Wear & Tear	
Tilt Linkage Photos		

Inspection Report (Backhoe Loader)

		
Tilt Linkage Pins & Bushings	3 - Normal Wear & Tear	
Bucket to Arm Pins	3 - Normal Wear & Tear	
Boom Condition	3 - Normal Wear & Tear	
Boom Condition Photos		
		

Inspection Report (Backhoe Loader)



Stick Condition




3 - Normal Wear & Tear

Inspection Report (Backhoe Loader)




Stick Condition Photos



Inspection Report (Backhoe Loader)

		
Stick Extension Wear Guides	3 - Normal Wear & Tear	
Stick Extension Wear Guides Photos		
Boom Lock	3 - Normal Wear & Tear	
Swing Tower Pivot	3 - Normal Wear & Tear	
Swing Tower Pivot Photos		




Inspection Report (Backhoe Loader)

		
		
Boom Base Pin & Bushings	3 - Normal Wear & Tear	
Boom to Stick Pin & Bushings	3 - Normal Wear & Tear	
Stick to Bucket Pin & Bushings	3 - Normal Wear & Tear	
Stick to Bucket Pin & Bushings Photos		



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)

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

Inspection Report (Backhoe Loader)

		
		
Overall Chassis	3 - Normal Wear & Tear	
Overall Chassis Comments	Chassis in solid shape with no major obvious issues observed during the inspection. Minor active leak at rear yoke seal.	

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.	
Hydraulic System Photos		

Inspection Report (Backhoe Loader)






Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)

		
		
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, Worn, cut, or damaged hose covering	
Comments	Most hydraulic hoses in good condition.	
Appearance of Hydraulic Lines / Fittings Photos		

Inspection Report (Backhoe Loader)



Minor hose damage to auxiliary hose



Hydraulic Hose exterior cracking



Inspection Report (Backhoe Loader)



Minor hose damage

Inspection Report (Backhoe Loader)



Possibly worn hose

Inspection Report (Backhoe Loader)




Inspection Report (Backhoe Loader)





Inspection Report (Backhoe Loader)






Inspection Report (Backhoe Loader)

		
Unusual Noises (Hydraulic Pump)	No	
Hydraulic Pump Notes	No unusual noises heard during operation	




Hydraulics Cylinders Inspection Points

Loader Lift / Tilt Cylinders	Check the lift and tilt cylinders. Note any wear, pitting, discoloration, etc. Take photos.	
Loader Lift / Tilt Cylinders: Mounting Pin	3	
Loader Lift / Tilt Cylinders: Oil Leaks	No	
Loader Lift / Tilt Cylinders Photos		
		




Inspection Report (Backhoe 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
Outrigger Cylinders	Check the outrigger cylinders. Note any wear, pitting, discoloration, etc. Take photos.
Outrigger Cylinders: Mounting Pin	3
Outrigger Cylinders: Oil Leaks	No
Outrigger Cylinders Photos	




Inspection Report (Backhoe Loader)

		
		
		
Boom Swing / Lift Cylinders	Check the boom swing and lift cylinders. Note any wear, pitting, discoloration, etc. Take photos.	
Boom Swing / Lift Cylinders: Mounting Pin	3	
Boom Swing / Lift Cylinders: Oil Leaks	No	




Inspection Report (Backhoe Loader)

<p>Boom Swing / Lift Cylinders Photos</p>	
	
	
<p>Stick Cylinder</p>	<p>Check the stick cylinder. Note any wear, pitting, discoloration, etc. Take photos.</p>
<p>Stick Cylinder: Mounting Pin</p>	<p>3</p>
<p>Stick Cylinder: Oil Leaks</p>	<p>No</p>

Inspection Report (Backhoe Loader)

Stick Cylinder Photos	
	
	
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 (Backhoe Loader)

<p>Bucket Cylinder Photos</p>		
		
		

Bucket Inspection Points

<p>Loader Bucket</p>	<p>3 - Normal Wear & Tear</p>
----------------------	-----------------------------------

Inspection Report (Backhoe Loader)

Loader Bucket Photos






Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)

	
	
	
Loader Bucket Edge / Deflectors	3 - Normal Wear & Tear
Backhoe Bucket	3 - Normal Wear & Tear
Comments	24" & 36"

Inspection Report (Backhoe Loader)

Backhoe Bucket Photos



Inspection Report (Backhoe Loader)



Inspection Report (Backhoe Loader)

Backhoe Bucket Edge / Deflectors	3 - Normal Wear & Tear
Comments	36" bucket like new

Functional Test

Forward & Reverse	3 - Normal, Operating as Expected
Steering	3 - Normal, Operating as Expected
Loader Bucket Functionality	3 - Normal, Operating as Expected
Backhoe Bucket Functionality	3 - Normal, Operating as Expected

Inspection Report (Backhoe Loader)

Overall Functional Test Comments	Machine operating well. Engine, Transmission and hydraulics sound healthy with no major operating issues.
Operating Video	Click to Download
Additional Video	Click to Download

Overall Assessment

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 backhoe has an overall well maintained appearance. The engine has no leaks and the hydraulics are in solid shape. The tires have plenty of tread left and the machine is equipped with auxiliary hydraulics. The front bucket is a 4 to 1 and the machine has two backhoe buckets.
What Needs Work	Alert indicator becomes active when shifting in forward or reverse. I recommend further diagnostics into what could be a Transmission fault code. AWD is always engaged and does not deactivate with Switch. Minor active leak at rear axle yoke seal. Minor wear to rear hydraulic hoses.
Date/Time	04-18-2023