



2024 CAT  
420XE4ECIP  
BACKHOE LOADER

INSPECTION DETAILS

Inspection Type	Marketing
Inspection Form	BACKHOE LOADERS
Inspection #	10236255
Inspection Status	Created
Created	10/01/25 16:46:34
Updated	10/01/25 16:52:46
Created By	Fuller, Scott U.
Inspector	Heath, Jason
Salesperson	Heath, Jason
Stock #	E601430
Serial #	H9X03476
SMU / Hours	171
Location	Henderson, NV 89052, United States



FEATURES

General

- Air Conditioner
- Controls, Joystick
- Engine Enclosures
- Integrated Toolcarrier
- Product Link
- Rear Coupler  
MANUAL
- STABILIZER GUARDS
- Air Suspension Seat
- Differential Lock
- Front Auxiliary Hydraulics
- Lighting
- Radio - AM FM Radio
- Ride Control
- Steering - 2 Wheel
- Auto Shift
- Drive - 4 Wheel
- Front Coupler  
Hydraulic
- Pattern Changer
- Rear Auxiliary Hydraulics
- ROPS
- Stick - Extended

Regulatory

- Emissions Level - EPA - EPA TIER 4f
- Ultra Low Sulfur Diesel Fuel

Attachments

- Bucket  
Front- 95" -1.31 CYD Rear- 36"

NOTES

Lease return

CONDITION


●●● Good      ●● Fair      ● Poor

GENERAL APPEARANCE


Battery Compartment ●●●	Bottom Guards ●●●	Cab or Canopy ●●●
Counterweight ●●●	DEF Tank ●●●	Drive Shaft Guard ●●●
Engine Hood ●●●	Engine Enclosure Panels ●●●	Fenders ●●●
Fuel Tank ●●●	Grab Handles ●●●	Main Frames ●●●
Paint & Decals ●●●	Plastic Covers ●●●	Radiator Enclosure / Grill ●●●
Sheet Metal Panels ●●●	Stabilizer Frames ●●●	Steps / Ladder ●●●
Storage Compartments ●●●		
Cleaning Required NO	S.O.S. Taken YES Engine, Trans, Hyd	Service Required? NO

SAFETY ITEMS

Alternate Exit ●●●	Back-Up Alarm ●●●	Horn ●●●
Implement Safety Lockout ●●●	Lift Arm Safety Brace ●●●	Rear View Mirrors ●●●

Reflectors / Reflective Labels  



Seat-Belt  


Warning / Safety Labels  



ROPS  
**YES**


ROPS Certification Label  
**YES**

**OPERATOR STATION**


Air Conditioner  
  
Cooled to 48 degrees at 90 ambient temp.




Cab Floor  


Cab Interior Trim  



Cab Storage Compartments  



Controls-Throttle  


Dash Console  



Doors / Latches  


Gauges  


Gauges / Instrument Panel  


Glass & Windows  



Heater  



Hour Meter  


HVAC System  


Interior Lights  



Joystick Console  


Monitor / Warning Alarm  


Seat / Suspension / Arm Rests  


Steering Column Tilt  


Switches  


Windshield Wipers  



ECM Downloaded  
**YES**  
No active or logged fault codes.

O&M Manual  
**YES**


Radio  
**YES**

Safety Manual  
**YES**

**ENGINE**

Belts & Pulleys  


Engine Air Cleaner  


Engine Air Inlet  


Engine Block / Cylinder Head



Engine Exhaust



Engine Front / Rear Housings



Engine Mounts / Supports



Engine Operating Condition



Fuel Lines & Filters



Governor Control



Turbo



Emission Label

**YES**

Engine Blow-By?

**NO**

Engine Noises?

**NO**

Engine Oil Leaks

**NO**

Fluid Levels OK?

**YES**

Water In Engine Oil?

**NO**

Anti-Freeze Color

Red

Engine Oil Pressure

Normal

Engine Smoke Color

Normal

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## COOLING SYSTEM

Coolers



Engine Cooling Tubes & Hoses



Fan Drive



Radiator



Radiator Fan



Radiator Shroud / Fan Guard



Water Pump



Compression In Radiator?

**NO**

Cooling System Leaks

**NO**

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## ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator Motor



Battery & Wiring



Starter Motor



Wiring Harness




Work Lights / Lighting





Engine Block Heater  
**YES**


Ether Starting Aid  
**YES**  
No bottle


1 Rotating Beacon  
**NO**


**TRANSMISSION**


4-Wheel Drive Operating Condition  


Case-Transmission  


Controls-Transmission  


Torque Converter  


Transmission Oil Lines & Tubes  



Transmission Operating Condition  



Transmission - Noisy  
**NO**


Transmission Oil Leaks  
**NO**


**STEERING**


Controls-Steering  



Steering Operating Condition  


Steering Cylinder  



Steering Linkage  



Steering Oil Lines & Tubes  


Steering Valves / Pumps  



Tie Rods / Rod Ends  



**BRAKE**

Brakes Oil Lines & Tubes  


Brakes Operating Condition  


Control-Service Brake  


Park Brake Holding Ability Test  
  
Held 4th gear to full throttle.

Parking Brake  


Pedal  


Brake System Leaks  
**NO**

Holding What Gear?  
Service brakes held 1st gear to  
full throttle.

HYDRAULICS

Boom Lift Cylinders  
●●●

Boom Swing Cylinders  
●●●

Bucket & Hoist Kickout  
●●●

Controls-Hydraulic  
●●●

Cylinder Pins & Bushings  
●●●

Extendable Stick Cylinder  
●●●

Front Tilt Cylinders  
●●●

Hydraulic Oil Lines & Tubes  
●●●

Hydraulic Operating Condition  
●●●

Lift Cylinders  
●●●

Pattern Changer Operating  
Condition  
●●●

Pumps & Valves  
●●●

Rear Tilt Cylinder  
●●●

Ride Control Operation  
●●●

Stabilizer Cylinders  
●●●

Stick Cylinder  
●●●

Tank Hydraulic  
●●●

Hydraulic System Leaks  
NO

BOOM & STICK

Boom  
●●●

Boom Pins & Bushings  
●●●

Extendable Stick  
●●●

Extendable Stick Lock  
●●●

Stick  
●●●

Stick Pins & Bushings  
●●●

Swing Frame  
●●●

Swing Frame Pins & Bushings  
●●●

Swing Lock  
●●●

FRONT BUCKET

Bucket Bottom  
●●●

Bucket Floor  
●●●

Bucket Sides  
●●●

Bucket Pins & Bushings  
●●●

Cutting Edges  
●●●

Lift & Tilt Kickouts  
●●●

Loader Frame  
●●●

Loader Frame Pins & Bushings  
●●●

Tilt Linkages  
●●●

Tilt Linkages Pins & Bushings  
●●●

Front Bucket Quick Coupler  
**YES**  
Hydraulic

Bucket Capacity  
95 in - 1.31 CYD

📷1

REAR BUCKET

Bucket Bottom  
●●●

Bucket Mounts  
●●●

Bucket Sides  
●●●

Bucket Teeth / Adapters  
●●●

Coupler Pins & Bushings  
●●●

Rear Bucket Pins & Bushings  
●●●

Rear Tilt Linkages  
●●●

Coupler Quick Disconnect  
**YES**

Bucket Width  
36 in

FINAL DRIVES

Axle Housings  
●●●

Differential / Axle Mounts  
●●●

Differential Lock Control  
●●●

Differentials  
●●●

Drive Shafts  
●●●

Front Final Drives  
●●●

Rear Final Drives  
●●●

Axles, Differentials, Finals-Leaks  
**NO**

**TIRES**

	Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Left Front	Michelin Power CL	28	87	<b>NO</b>	<b>YES</b>	<b>NO</b>
Left Rear	Michelin Power CL	34	97	<b>NO</b>	<b>YES</b>	<b>NO</b>
Right Front	Michelin Power CL	28	87	<b>NO</b>	<b>YES</b>	<b>NO</b>
Right Rear	Michelin Power CL	34	97	<b>NO</b>	<b>YES</b>	<b>NO</b>

Rims / Wheels Condition  
●●●

Front Tire Size  
12.5/80-18

Rear Tire Size  
19.5L-24

**COMMENTS, MISC. REPAIRS, GENERAL REMARKS**

comment 1  
photos

📷33 Date of Machine Inspection  
Inspected 10/1/2025 with 171  
hours.



MARKETING PHOTOS (14)







