

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

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

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



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	NO	YES	NO
Left Rear	Michelin Power CL	34	97	NO	YES	NO
Right Front	Michelin Power CL	28	87	NO	YES	NO
Right Rear	Michelin Power CL	34	97	NO	YES	NO

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)





