

# 2025 CAT 420-07XE BACKHOE LOADER

## INSPECTION DETAILS

Inspection Type	Rental Rollout
Inspection Form	BACKHOE LOADERS
Inspection #	10227985
Inspection Status	Completed
Created	09/03/25 11:41:18
Updated	09/05/25 14:10:37
Created By	Fuller, Scott U.
Inspector	Fuller, Scott U.
Reviewers	Fuller, Scott U.
Salesperson	Shaw, Grant J.
Stock #	E601214
Serial #	H9X03976
SMU / Hours	229
Location	Henderson, NV, United States



## FEATURES

### General

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

### Regulatory

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

### Attachments

- Bucket  
*Front- 95" -1.5 CYD Rear- 36"*

**NOTES**

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Lease return

**CONDITION** Good Fair Poor**Approved Repair****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 &amp; Decals



3

Some concrete splatter on front of machine. Remove the concrete. Will have to go to the hydro blast booth.

Radiator Enclosure / Grill



Sheet Metal Panels



Stabilizer Frames



Steps / Ladder



Storage Compartments



Cleaning Required

**YES**

Machine needs standard wash and detail, along with concrete splatter removal. Wash and detail the machine after the concrete is removed.

S.O.S. Taken

**YES**

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



1

Cab Floor



Cab Interior Trim



Cooled to 49 degrees at 95 ambient temp.

Cab Storage Compartments



Controls-Throttle



Dash Console



Doors / Latches



Gauges



Gauges / Instrument Panel



Glass & Windows



Some concrete splatter on windshield

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**

One logged code for low DEF tank volume. Clear code. 1 hour

O&M Manual

**YES**

Radio

**YES**

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## 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**

## 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

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



Brake System Leaks

**NO**

## Parking Brake



## Pedal



## 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



In cab

### 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" -1.5 CYD

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## 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"

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## 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	Goodyear Super Grip Lug	27	87	<b>NO</b>	<b>YES</b>	<b>NO</b>
Left Rear	Goodyear IT525	27	80	<b>NO</b>	<b>YES</b>	<b>NO</b>
Right Front	Goodyear Super Grip Lug	27	87	<b>NO</b>	<b>YES</b>	<b>NO</b>
Right Rear	Goodyear IT525	27	80	<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

45 Date of Machine Inspection

Inspected 9/2/2025 with 229  
hours.

## MARKETING PHOTOS (17)







## LINE ITEM PHOTOS (54)

### Paint & Decals



Some concrete splatter on front of machine. Remove the concrete. Will have to go to the hydro blast booth.



### Air Conditioner



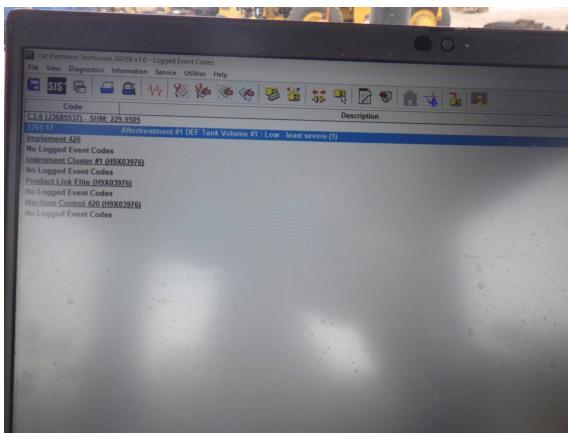
Cooled to 49 degrees at 95 ambient temp.



ECM Downloaded

**YES**

One logged code for low DEF tank volume. Clear code. 1 hour



Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
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Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Right Front Goodyear Super Grip Lug	27	87	NO	YES	NO



Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Right Rear Goodyear IT525	27	80	NO	YES	NO



comment 1

Photos





