

**2024 CAT****98014****WHEEL LOADER****INSPECTION DETAILS**

Inspection Type	Trade
Inspection Form	Standard
Inspection #	10267739
Inspection Status	Completed
Created	02/02/26 12:40:55
Updated	02/04/26 14:59:50
Created By	Calderas, Marco
Inspector	Calderas, Marco
Reviewers	Calderas, Marco
Salesperson	Schultis, Derrick R.
Serial #	WFX01421
SMU / Hours	2,737
Location	Eloy, AZ, United States

**FEATURES****General**

- Air Conditioner
- Counterweight
- Lift - Standard
- Product Link
- ROPS - Enclosed
- Auto Lube
- Differential Lock
- Lighting
- Radio - AM FM Radio
- Steering Type - Joystick
- Auto Shift
- Engine Enclosures
- Mirrors
- Ride Control

**Regulatory**

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

**Attachments**

- Bucket

**CONDITION**

●●● Good

●● Fair

● Poor

Approved Repair

**GENERAL CONDITION**Body  
●●●Frame  
●●●General  
●●●

ET Product Status Report  1  
Download  
**YES**  
Has a logged event as auto lube  
is low. ( re-fill on pm- service )

Logged / Active Codes  
**NO**

Machine Starts and is Operable  
**YES**

S.O.S. (All Compartments)  
**YES**  
Engine , hydraulics and  
transmission.

Tires are Aired Up and Drivable  
**YES**

Visible Oil Leaks  
**YES**

**GENERAL APPEARANCE**Bumper  
●●●Cab or Canopy  
●●●Counterweight  
●●●Crankcase Guard / Battery Box  
●●●Decals  
●●●Differential Supports  
●●●

Eng. Enclose Hood / Stack  3  
●●●  
Engine rear right hood has a dent.  
And right center enclose hydraulic  
door compartment (door is bent )

Fenders  
●●●Front Frame  
●●●Fuel Tank  
●●●Grab Irons  
●●●Guards / Screens  
●●●Paint  
●●●Pre-Cleaner Bowl  
●●●Radiator Grill & Shroud  
●●●Rear Frame  
●●●Sheet Metal  
●●●Steps / Ladder  
●●●

Cleaning Required

**YES**

## SAFETY ITEMS

Back Up Alarm



Camera(s)



1

Horn



ROPS



Seat Belt / Date



1

Secondary Exit



Parking Brake Functioning

**YES**

ROPS Certification Plate

**YES**

Safety Decals In Place

**YES**

Safety Decals Legible

**YES**

Safety Locks / Pins

**YES**

Service Brakes Functioning

**YES**

## OPERATOR STATION

Air Conditioner



1

Armsrests



Vent temp at 46.4°

Cab Filter / Heat Vent Louvres



Dash Console



Door Latches / Hinges / Seals



Floor Boards / Mats



Gauges



Headliner



Heater / Defroster

1

Hour Meter



Hydraulic Controls



Interior Lights



Interior Plastic / Fabric



Mirrors



Monitoring Display



Pans/Guards



Radio



Seat Cushions / Suspension /

Type



Switches



Transmission Controls



Visor / Sunshade



Windows



Windshield Wipers



Current O&MM

**YES**



Current Parts Manual

**NO**

Current Safety Manual

**YES**



## ENGINE

Belts / Pulleys



Engine Oil Level / Condition



Engine Supports / Mounts



Exhaust / Muffler / Stack



Fuel Injection System



Governor



Intake / Air Filters



Part of service



Operating Condition



Turbocharger / Blower



Blow By

**NO**

Emissions Decal Legible

**YES**

Fuel Leaks

**NO**

Knocking

**NO**

Oil Leaks

**NO**

Pre Lube System

**YES**

Service Needed

**YES**

Water in Oil

**NO**

Oil Pressure (H/L/N)

Normal

Smoke Color (B/D/L/W)

Normal

## EMISSIONS

Aftertreatment Heat Shields /

Guards



DEF Lines / Wiring



Diesel Exhaust Fluid (DEF) Tank



Diesel Particulate Filter (DPF)  
Condition / Service Hours



Aftertreatment System Codes  
**NO**

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## COOLING SYSTEM

Anti-Freeze Level / Color /  
Condition

Coolers

Fan

Fan Shrouds / Guards

Hoses / Tubes

Radiator

Water Pump

Compression in Radiator  
**NO**

Coolant Leaks  
**NO**

Oil in Anti-Freeze  
**NO**

Standard Radiator  
**YES**

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## ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator

Batteries / Cables / Master  
Disconnect

Starter / Type

Wiring

Work Lights   
  
Front lights do not work

Block Heater  
**NO**

Ether Aid  
**NO**

Jump Start Terminal  
**YES**

Signal Lights  
**YES**

## TRANSMISSION

Case 	Controls - TRANSMISSION 	Cooler 
Drive Shaft 	Leaks - TRANSMISSION 	Lines / Fittings - TRANSMISSION 
Operating Condition - TRANSMISSION 	Pump - TRANSMISSION 	Seals 
Temp / Pressure Gauges 	Torque Converter - TRANSMISSION 	Transmission 
Transmission - Forward Shifts 	Transmission - Reverse Shifts 	Universal Joints - TRANSMISSION 
Transmission - Noisy <b>NO</b>		

## STEERING

Articulate P & B 	Hand Metering Unit 	Lines / Fittings - STEERING 
Pumps 	Steering Cylinder 	Steering Linkage 
Steering Valves / Pumps 	Steering Wheel Tilt / Extend 	Supplemental Steer 
Valves 		

## BRAKE

Accumulator 	Accumulators 	Brake Drums / Rotors 
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Brake Linkage



Compressor



Control Valve



Hydraulic Pumps



Leaks - BRAKE



Lines



Lines / Tubes



Master Cylinder



Parking Brake - BRAKE



Pedal



Pump - BRAKE



Type (Wet, Dry)



Holds In Park

**YES**

Leaks - BRAKE

**NO**

Holding What Gear?

3rd gear

## HYDRAULICS

Accumulator Charge - Ride

Control



Bucket & Hoist Kickout



Control Linkage



Hose Lines



Hoses & Tubes - HYDRAULICS



Lift Cylinders



Multi Purpose Cylinders



Overall Operating Condition



Pumps & Valves



Tank



Tilt Cylinder



Leaks - HYDRAULICS

**NO**

## BUCKET

Bucket / Multi Purpose Cylinder



Bucket Bottom



Bucket Floor



## Bucket Linkage - BUCKET



## Bucket P & B



## Bucket Sides



## Cutting Edges



## Loader Frame



## Loader Pins & Bushings



## Segments



## High Lift

**NO**

## Standard Lift

**YES**

## Bucket Capacity

7211 lbs, 7.75 yd<sup>3</sup> 137 inches

## Bucket S/N - BUCKET

X1E20444



1

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## FINAL DRIVES

### Differentials



### Front Axle



### Front Final Drives



### Oscillation



### Rear Axle



### Rear Final Drives



### Trunion



### Wheel Lugs & Rims - FINAL

### DRIVES



## Leaks - FINAL DRIVES

**NO**

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## TIRES

	Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Left Front	Bridgestone	34 32/nds	65.09	<b>NO</b>	<b>YES</b>	<b>YES</b>
Left Rear	Bridgestone	36 32/nds	67.92	<b>NO</b>	<b>YES</b>	<b>YES</b>
Right Front	Bridgestone	33 32/nds	62.26	<b>NO</b>	<b>YES</b>	<b>YES</b>

Right Rear

Bridgestone

35 32/nds

66.04

NO

YES

YES

Spare

**NO**

Average Life Remaining - TIRES

65.09 %

Tire Size - TIRES

29.5R25

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#### COMMENTS, MISC. REPAIRS, GENERAL REMARKS

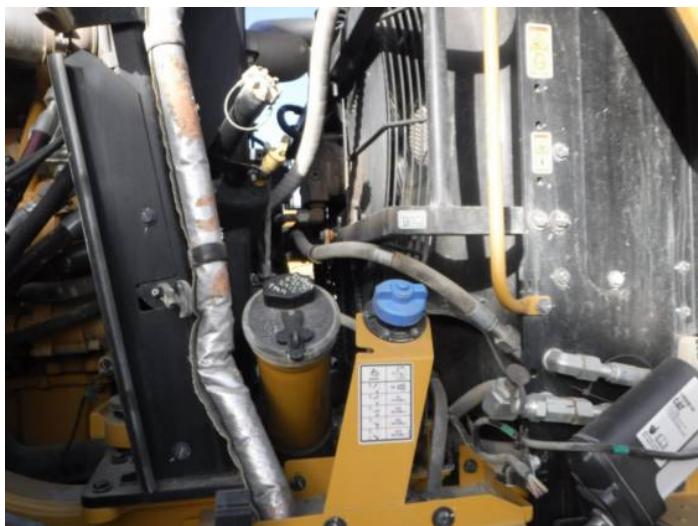
comment 1  
INSPECTION

comment 2  
PM-SERVICE

## MARKETING PHOTOS (31)













CATERPILLAR

HOLT OF CALIFORNIA

## LINE ITEM PHOTOS (26)

### ET Product Status Report

Download

**YES**

Has a logged event as auto lube  
is low. ( re-fill on pm- service )

Logged Diagnostic Codes [Diagnostic Clock = 2735 hours] - Transmission 980 (WLC01890)			
Code	Description	Occ.	First
No Logged Diagnostic Codes			

Logged Event Codes [Diagnostic Clock = 2735 hours] - Transmission 980 (WLC01890)			
Code	Description	Occ.	Last
E234 (1)	Low Auto Lube Grease Level	126	318

Active Diagnostic Codes - Transmission 980 (WLC01890)	
Code	Description

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### Eng. Enclose Hood / Stack



Engine rear right hood has a dent. And right center enclose hydraulic door compartment (door is bent)



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Camera(s)



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Seat Belt / Date



Expires 12/26



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Air Conditioner



Vent temp at 46.4°



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Heater / Defroster



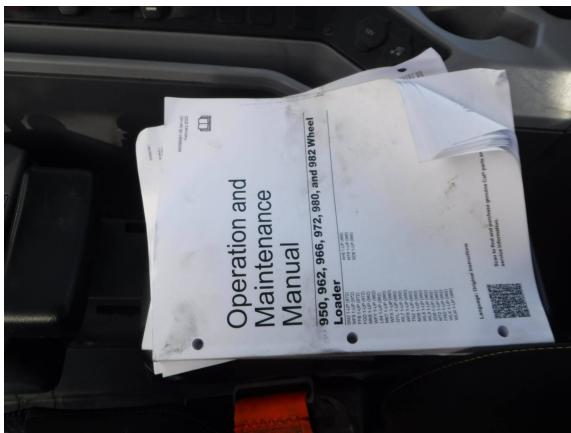
Vent temp at 132.9°



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Current O&MM

**YES**



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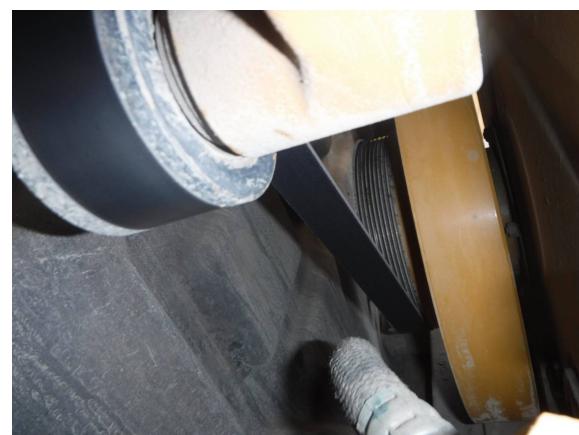
Current Safety Manual

**YES**



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## Belts / Pulleys



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## Intake / Air Filters



Part of service



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## Work Lights

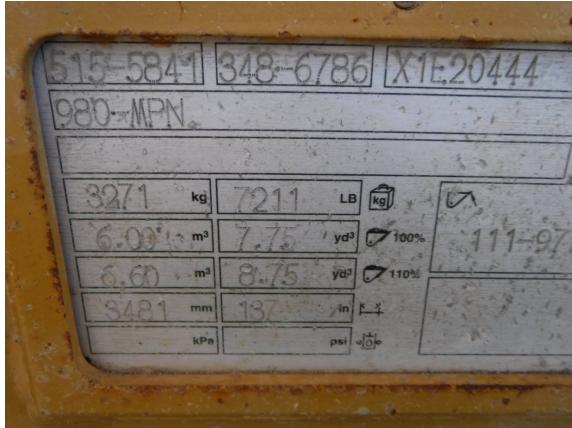


Front lights do not work



Bucket S/N - BUCKET

X1E20444



Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section	
Left Front	Bridgestone	34 32/nds	65.09	NO	YES	YES



Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section	
Left Rear	Bridgestone	36 32/nds	67.92	NO	YES	YES
						
						
Right Front	Bridgestone	33 32/nds	62.26	NO	YES	YES
						



Make / Serial#	Tread Depth in 1/32"	% Life Remaining	Recapped	Tread Cuts/Chunks	Side Cuts Section
Right Rear Bridgestone	35 32/nds	66.04	NO	YES	YES

