

2014 CAT 328DLCR TRACK EXCAVATORS

INSPECTION DETAILS

Inspection Type	Trade
Inspection Form	Standard
Inspection #	10211343
Inspection Status	Completed
Created	06/23/25 13:10:34
Updated	06/26/25 12:10:25
Created By	Calderas, Marco
Inspector	Calderas, Marco
Reviewers	Calderas, Marco
Salesperson	Schultis, Derrick R.
Serial #	RMX00885
SMU / Hours	7,271
Location	Eloy, AZ, United States



FEATURES

General

- Air Conditioner
- Boom Check Valve
- Engine Enclosures
- Mirrors
- Stick Check Valve
- Auxiliary Hydraulics Pressure - High Pressure
- Coupler - Quick
- Hand and Foot Control
- Radio - AM FM Radio
- Boom - 1 Piece
- Coupler Type
- Lighting
- Stick - Medium

Regulatory

- Emissions Level - EPA - EPA Tier 3
- Ultra Low Sulfur Diesel Fuel

Attachments

- Bucket
- Thumb Type - Hydraulic

CONDITION Good Fair Poor**Approved Repair****GENERAL CONDITION**

Body



Machine has dents and left side compartment door has holes.

 4

Frame



ET Product Status Report

Download

YES

General



Machine has lots of dents scratches and several oil leaks Engine runs poor(it cuts off)

Logged / Active Codes

NO

Machine Starts and is Operable

YES

S.O.S. (All Compartments)

YES

Engine and hydraulics

Visible Oil Leaks

YES**GENERAL APPEARANCE**

Bumper



Bumper has dents

 1

Car Body



Catwalk



Counterweight



Crankcase Guard / Battery Box



Battery bracket holder and cover bolt nut is missing.

Decals



Rear decal is missing and right side decals are scratched

Draw Bar



Eng. Enclose Hood / Stack



Engine Doors

 1

Fenders



Fender Is bent

 2

Fuel Tank



Grab Irons



Front left grab iron is bent

Hood



Main Frame Welds



Paint



Has scratches

 3

Radiator Grill & Shroud



Sheet Metal



Right side hydraulic door compartment is missing door stop and left side door has holes.

3

Steps / Ladder



Cover GP Access steps and box are bent.(Quoted all 3 steps)

5

Cleaning Required

YES

Extra Fuel Tanks

NO

SAFETY ITEMS

Camera(s)



Camera does not work (not on configuration)

1

Horn



3

ROPS-Cab



Cab has bracket plate from previous window guard.

Seat Belt / Date

1

Seat belt has no date tag

Travel Alarm

1

Travel Alarm Does not work

ROPS

YES

ROPS Certification Plate

YES

1

Safety Decals In Place

YES

Safety Decals Legible

YES

Safety Locks / Pins

YES

OPERATOR STATION

Air Conditioner



Ambien temp at 96.4F and vent temp at 52.7F

1

Armrests



Cab Filter / Heat Vent Louvres



Part of service

Dash Console



Missing dash console blanks.

1

Door Latches / Hinges / Seals



Floor Boards / Mats



Gauges



Headliner



Heater / Defroster



Ambient temp at 97.0F and vent temp at 124.7F

1

Hour Meter - GAUGES,
OPERATION STATION, CONSOLE
●●●

Hydraulic Controls
●●●

Interior Lights
●●●

Interior Plastic / Fabric
●●●

Mirrors
●
Both left and rear mirrors are missing

●2

Monitoring Display
●●●

Pans/Guards
●
Right rear engine cover is missing

Radio
●●●

Seat Cushions / Suspension /
Type
●●
Bottom seat has holes

●2

Switches
●●●

Travel Controls (Type)
●●●

Visor / Sunshade
●●

HATCH GP-ROOF (Hatch GP roof latch
is broke)

Windows
●●●

Windshield Wipers
●●
Rear and front Wipers do not spray.

●1

Current O&MM
YES

●1 Current Parts Manual
NO

Current Safety Manual
YES
Safety manual has first page
torn

●1

ENGINE

Belts / Pulleys - ENGINE
●●●

●3 ENGINE BREather AS.
●
Engine breather crankcase have oil
leak.

●2 Engine Oil Level / Condition
●●●

Engine Supports / Mounts
●●●

Exhaust / Muffler / Stack
●●●

Fuel Injection System
●●●

Governor
●●●

●1 Intake / Air Filters
●●
Part of service

Operating Condition - ENGINE
●●●

Turbocharger / Blower
●●●

Blow By
NO

Emissions Decal Legible
YES

Fuel Leaks
NO

Knocking
NO

Oil Leaks
YES

Pre Lube System
NO

Service Needed
YES

Water in Oil
NO

COOLING SYSTEM

Anti-Freeze Level / Color /
Condition



Coolers
Three green circular dots representing a visual inspection.

Fan
Three green circular dots representing a visual inspection.

Coolant reservoir is cracked (red)

Fan Shrouds / Guards
Three green circular dots representing a visual inspection.

Hoses / Tubes
Three green circular dots representing a visual inspection.

Radiator
Three green circular dots representing a visual inspection.

Water Pump
Three green circular dots representing a visual inspection.

Compression in Radiator
NO

Coolant Leaks
NO

Oil in Anti-Freeze
NO

Standard Radiator
YES

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator
Three green circular dots representing a visual inspection.

Batteries / Cables / Master
Disconnect
Three green circular dots representing a visual inspection.

Lighting
Three green circular dots representing a visual inspection.

Starter
Three green circular dots representing a visual inspection.

Wiring
Three green circular dots representing a visual inspection.

HYDRAULICS

Boom Cylinder

Left side is wet with oil at head rod seals



Bucket Cylinder

Has leaks on head rod seals



Control Linkage



Hose Lines

All lines are tied with zip-ties and lines are leaking oil



Hydraulic Swivel

Is wet with oil



Operating Condition - HYDRAULICS



Pump Drive

Has leaks



Pumps & Valves

Has leaks



Rotex



Stick Cylinder

Is wet with oil at head rod seals



Swing Gear

Swing drive has oil leaks

Swing Motors



Tank



Thumb Cylinder

Is leaking at head rod seals



Travel Motors



Swing Drive Oil Level

Swing drive oil level is over filled

BOOM

Boom Condition



Boom Pins



Pins & Bushings - BOOM



Boom Length (Actual Length)

20' 3"

STICK

Pins & Bushings - STICK



Stick Conditions



Stick Pins



Stick Length

10'6"

BUCKET

Bucket Bottom



Bucket Linkage



Has movement

1

Bucket Mounts



Bucket Sides



Quick Coupler Release switch



Quick coupler release switch does not work (bucket will not release)

Teeth / Adapters



Teeth are worn out

1

Quick Coupler

YES

Width

48 inch

UNDERCARRIAGE

	Measurement (L)	% Worn (L)	Total Potential Hours (L)	Measurement (R)	% Worn (R)	Total Potential Hours (R)
Carrier Rollers Front	6.26	4		.6.26	4	
Carrier Rollers Rear	6.28	3		6.26	4	
Idlers Front	.084	21		.082	14	
Idlers Rear				.		
Pins & Bushings (External)	2.70	45		2.68	63	
Pins & Bushings (Internal)				.		
Track Roller 1	.076	10		.074	5	
Track Roller 2	.078	15		.076	10	
Track Roller 3	.078	15		.078	15	
Track Roller 5	.076	10		.074	5	
Track Roller 6	.076	10		.076	10	

Track Roller 7	.074	5	.074	5
Track Roller 8	.080	22	.080	22
Track Shoe Grouser Height	.072	70	.072	70

Track Frame - Left	7	Track Frame - Right	4	Track Frame Steps	3
Has multiple broken pads and cease pins		Has multiple broken pads and cease pins		5 Out of 6 steps are bent.(weld repairs)	

FINAL DRIVES

Housings, Left	Housings, Right	Planetaries / Differential, Left
3	3	3
Planetaries / Differential, Right	UNDERCARRIAGE STEPS	
3	1	5 Steps from track are all bent. (weld repairs)

COMMENTS, MISC. REPAIRS, GENERAL REMARKS

comment 1 Inspection	comment 2 PM-service
-------------------------	-------------------------

MARKETING PHOTOS (31)













LINE ITEM PHOTOS (82)

Body



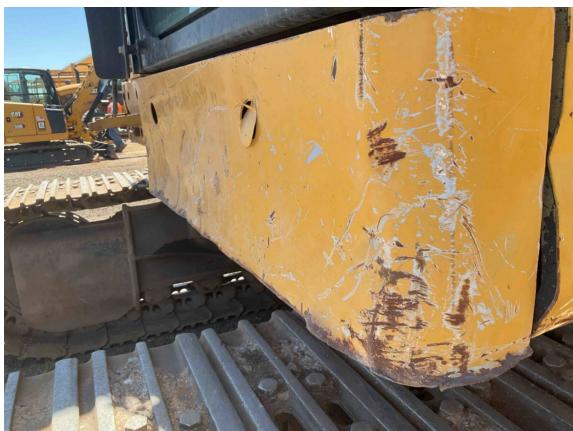
Machine has dents and left side compartment door has holes.



Bumper



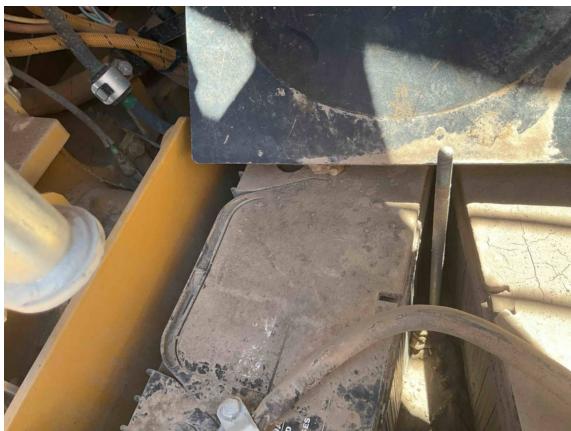
Bumper has dents



Crankcase Guard / Battery Box



Battery bracket holder and cover bolt nut is missing.



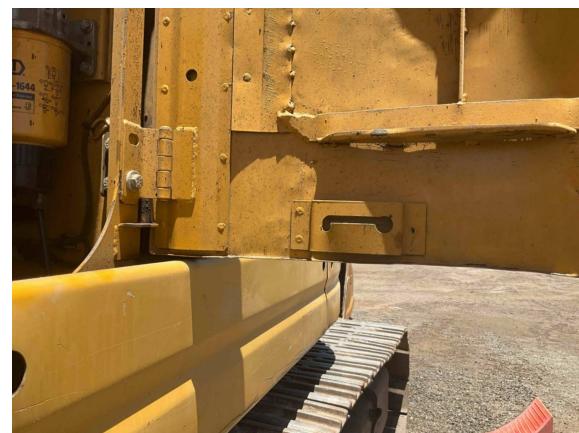
Decals



Rear decal is missing and right side decals are scratched



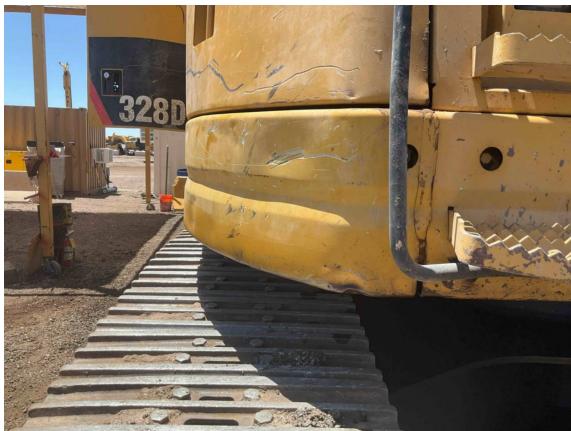
Engine Doors



Fenders



Fender Is bent



Grab Irons



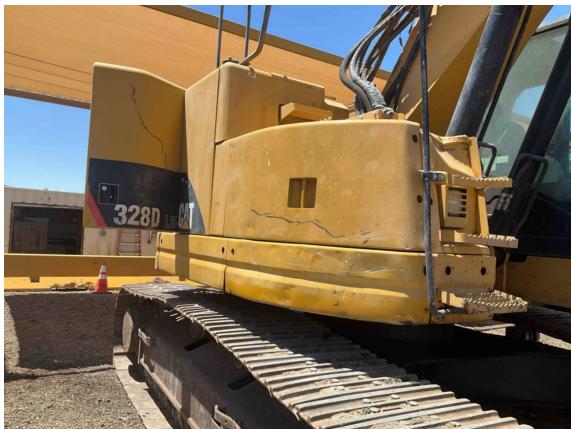
Front left grab iron is bent



Paint



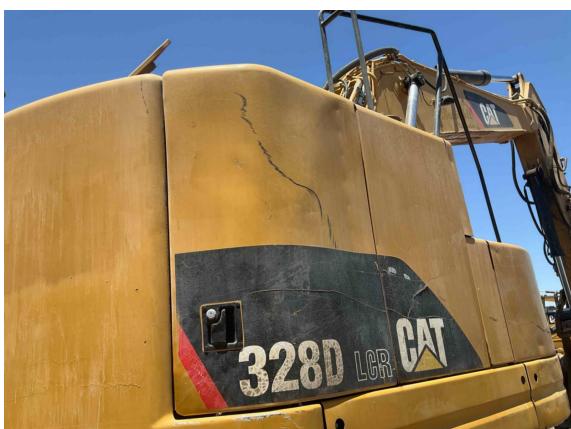
Has scratches



Sheet Metal



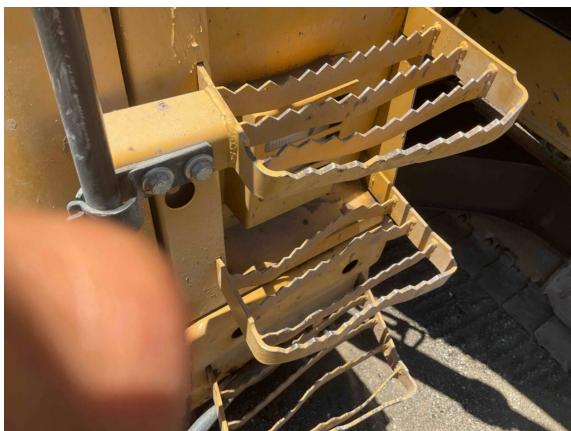
Right side hydraulic door compartment is missing door stop and left side door has holes.





Steps / Ladder

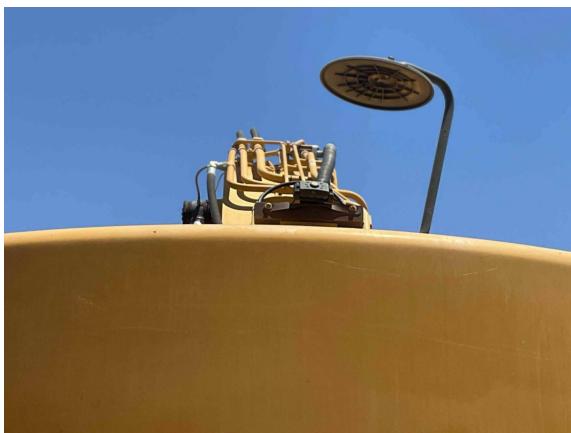
● Cover GP Access steps and box
are bent.(Quoted all 3 steps)





Camera(s)

● Camera does not work (not on configuration)



ROPS-Cab

● Cab has bracket plate from previous window guard.





Seat Belt / Date



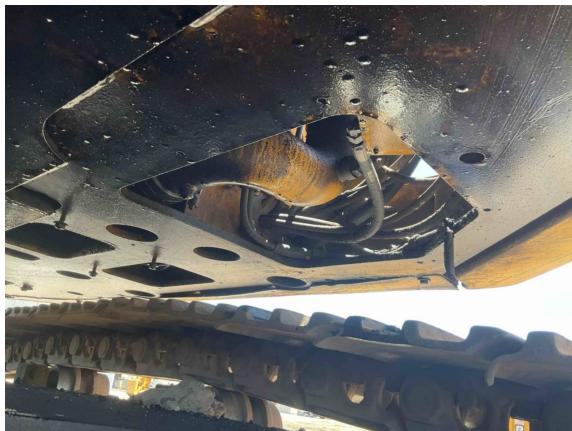
Seat belt has no date tag



Travel Alarm



Travel Alarm Does not work



ROPS Certification Plate

YES



Air Conditioner



Ambien temp at 96.4F and vent
temp at 52.7F



Cab Filter / Heat Vent Louvres



Part of service



Dash Console



Missing dash console blanks.



Heater / Defroster



Ambient temp at 97.0F and vent temp at 124.7F



Mirrors



Both left and rear mirrors are missing



Pans/Guards

●
Right rear engine cover is missing



Seat Cushions / Suspension / Type

●
Bottom seat has holes



Windshield Wipers



Rear and front Wipers do not spray.



Current O&MM

YES



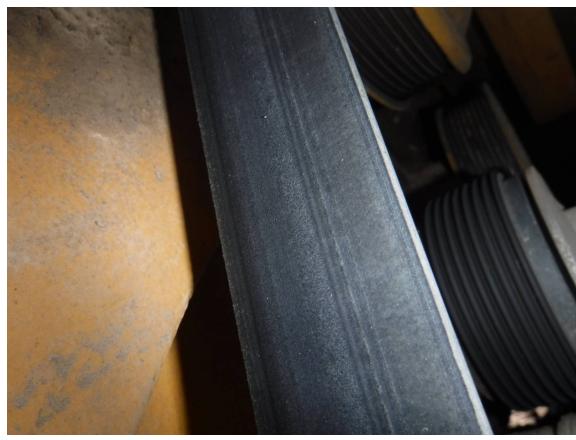
Current Safety Manual

YES

Safety manual has first page torn



Belts / Pulleys - ENGINE



ENGINE BREATHER AS.



Engine breather crankcase have oil leak.



Intake / Air Filters



Part of service



Anti-Freeze Level / Color /

Condition



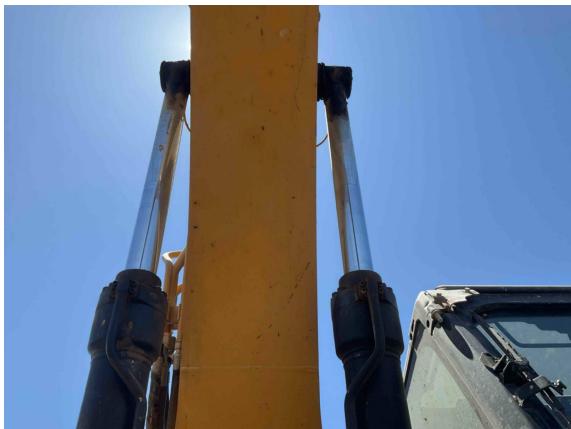
Coolant reservoir is cracked
(red)



Boom Cylinder



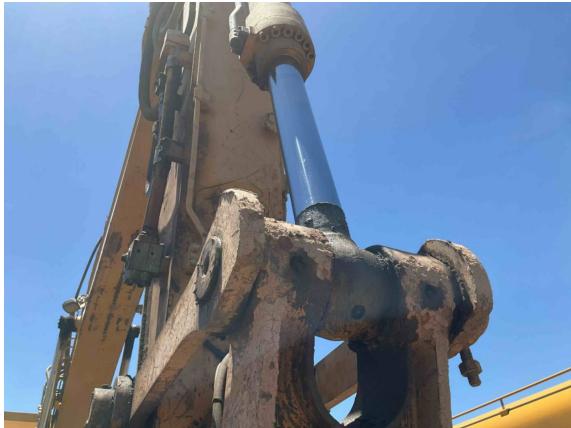
Left side is wet with oil at head
rod seals



Bucket Cylinder



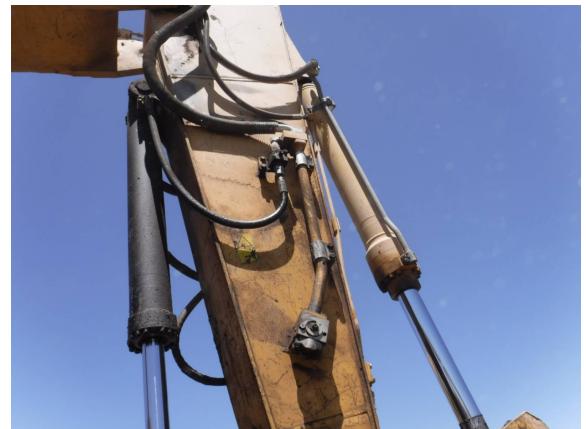
Has leaks on hea rod seals



Hose Lines



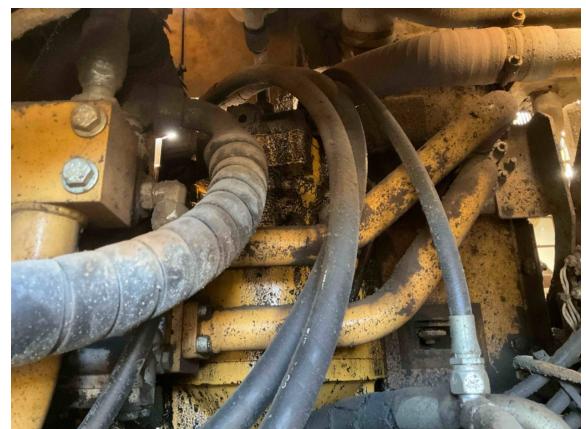
All lines are tied with zip- ties
and lines are leaking oil



Hydraulic Swivel



Is wet with oil



Pump Drive



Has leaks



Pumps & Valves



Has leaks



Stick Cylinder



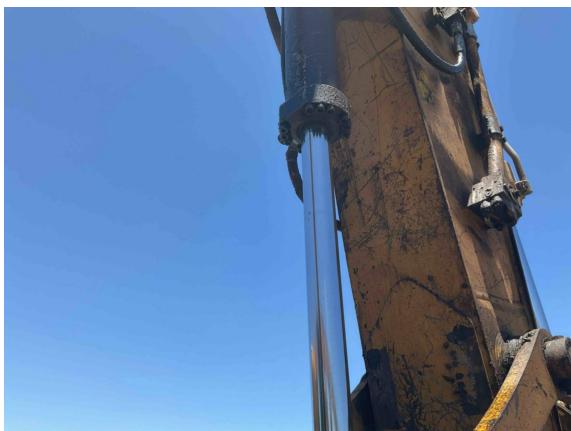
Is wet with oil at head rod seals



Thumb Cylinder



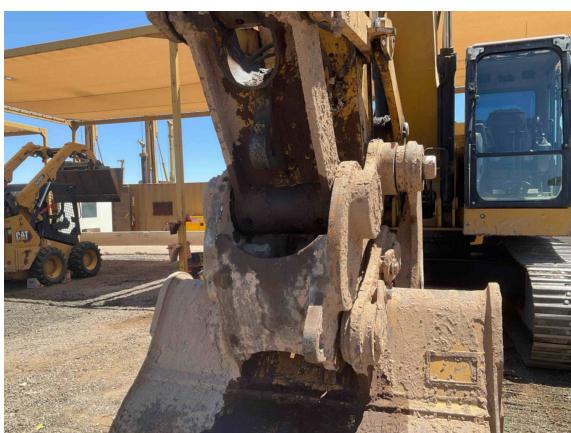
Is leaking at head rod seals



Bucket Linkage



Has movement



Teeth / Adapters



Theet are worn out



Track Frame - Left



Has multiple broken pads and
cease pins





Track Frame - Right

- Has multiple broken pads and
cease pins





Track Frame Steps

5 Out of 6 steps are bent.(weld repairs)

