



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



General



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

ET Product Status Report  
Download

**YES**

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.



3

Decals



Rear decal is missing and right side decals are scratched



2

Draw Bar



Eng. Enclose Hood / Stack



Engine Doors



1

Fenders



Fender Is bent



2

Fuel Tank



Grab Irons



Front left grab iron is bent



2

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.

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

Cleaning Required  
**YES**

Extra Fuel Tanks  
**NO**

## SAFETY ITEMS

Camera(s)  
●  
Camera does not work (not on configuration)

1  
Horn  
●●●

ROPS-Cab  
●  
Cab has bracket plate from pervious window guard.

Seat Belt / Date  
●  
Seat belt has no date tag

1  
Travel Alarm  
●  
Travel Alarm Does not work

1

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

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	📷3	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 <b>YES</b>	📷1	Current Parts Manual <b>NO</b>		Current Safety Manual <b>YES</b> 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 ●●●		Intake / Air Filters ●● Part of service	📷1	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  
 Coolant reservoir is cracked (red)




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**

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator  



Batteries / Cables / Master Disconnect  




Lighting  


Starter  



Wiring  




HYDRAULICS



Boom Cylinder  
  
Left side is wet with oil at head rod seals


1  
Bucket Cylinder  
  
Has leaks on hea rod seals



1  
Control Linkage  


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


2  
Hydraulic Swivel  
  
Is wet with oil



2  
Operating Condition - HYDRAULICS  



Pump Drive  
  
Has leaks

1  
Pumps & Valves  
  
Has leaks


3  
Rotex  


Stick Cylinder  
  
Is wet with oil at head rod seals

1  
Swing Gear  
  
Swing drive has oil leaks

Swing Motors  



Tank  



Thumb Cylinder  
  
Is leaking at head rod seals


1  
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  
●●  
Theet are worn out







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

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

COMMENTS, MISC. REPAIRS, GENERAL REMARKS

comment 1 Inspection	comment 2 PM-service
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MARKETING PHOTOS (31)

















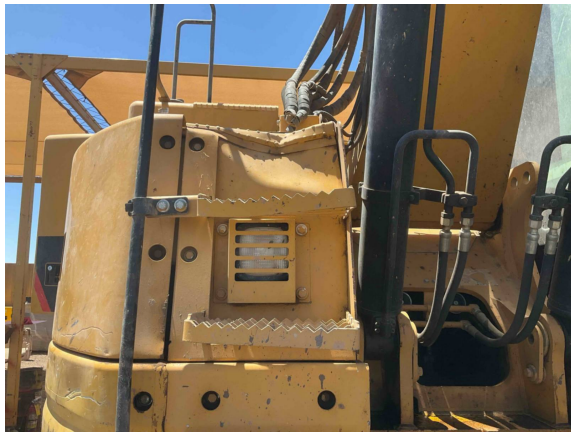


## LINE ITEM PHOTOS (82)

### Body



Machine has dents and left side compartment door has holes.



### Bumper



Bumper has dents





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### Crankcase Guard / Battery Box

●●  
Battery bracket holder and cover bolt nut is missing.



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### Decals

●●  
Rear decal is missing and right side decals are scratched



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## Engine Doors



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## Fenders



Fender Is bent



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## Grab Irons



Front left grab iron is bent



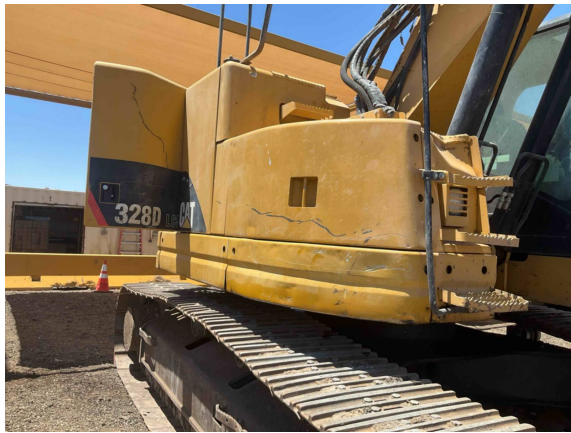


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## Paint



Has scratches



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## 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)







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#### Camera(s)



Camera does not work (not on configuration)



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#### ROPS-Cab



Cab has bracket plate from previous window guard.







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#### Seat Belt / Date



Seat belt has no date tag

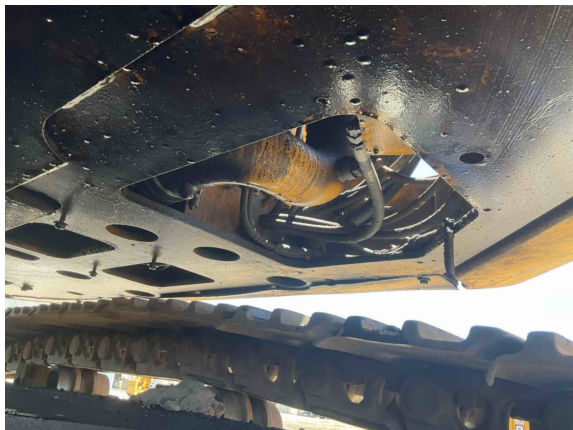


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#### Travel Alarm



Travel Alarm Does not work



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ROPS Certification Plate  
**YES**



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Air Conditioner



Ambien temp at 96.4F and vent  
temp at 52.7F



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Cab Filter / Heat Vent Louvres



Part of service



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## Dash Console



Missing dash console blanks.



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## Heater / Defroster



Ambient temp at 97.0F and vent  
temp at 124.7F



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## Mirrors



Both left and rear mirrors are  
missing





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## Pans/Guards

● Right rear engine cover is missing



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## Seat Cushions / Suspension / Type

●● Bottom seat has holes



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## Windshield Wipers



Rear and front Wipers do not spray.



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## Current O&MM

**YES**



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## Current Safety Manual

**YES**

Safety manual has first page torn



## Belts / Pulleys - ENGINE



## ENGINE BREATHER AS.



Engine breather crankcase have oil leak.





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## Intake / Air Filters



Part of service



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## Anti-Freeze Level / Color / Condition



Coolant reservoir is cracked (red)



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## Boom Cylinder



Left side is wet with oil at head rod seals



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### Bucket Cylinder



Has leaks on hea rod seals



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### Hose Lines



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

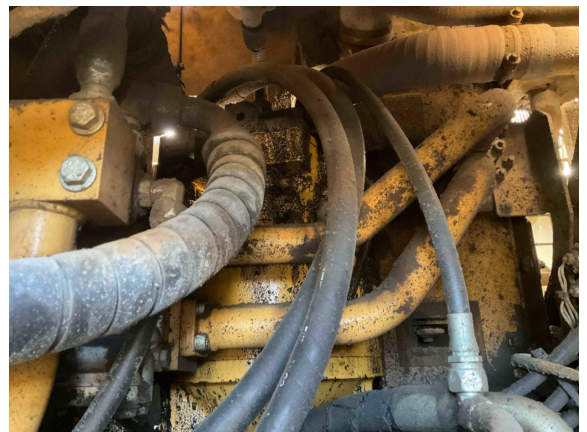


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### Hydraulic Swivel



Is wet with oil





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## Pump Drive



Has leaks



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## Pumps & Valves



Has leaks



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### Stick Cylinder



Is wet with oil at head rod seals



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### Thumb Cylinder



Is leaking at head rod seals



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### Bucket Linkage



Has movement





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## Teeth / Adapters



Teeth are worn out



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## 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)

