

## Rapport d'inspection – 2017 Caterpillar 349D2

Numéro de série: CAT0349DCYAG10142 | Heure: 9794 | Lieu: United Arab Emirates | SKU: 680

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### Key Features & Condition

Safety Certification Label	N/A
Boom Hydraulic Check Valve	N/A
Adjustable Boom System	N/A
Automatic Lubrication System	N/A
Arm Hydraulic Check Valve	N/A
Diesel Particulate Filter	N/A
Hydraulic Hammer Lines	Yes
Grapple and Shear Hydraulic Lines	N/A
Diesel Exhaust Fluid System AddBlue	N/A
Stabilizer Blade Condition	N/A
Horn	Yes

### Operator Cabin Details

Seat and Arm Support	Ok
Cab Doors & covers	Ok
Control Levers, Control Stick	Ok
Windows and Mirrors	Missing, front window is cracked
Dashboard Screen, Gauges	Need change
Warning alarms message	N/A
Washer, Wipers	Ok
Air Conditioning & Heating System	Ok
Cab Floor Covering	Ok
Cab Structure, Gard	Ok, rusty
Electrical System	Need minor service

### Engine & Performance

Fuel Injection System	Electronic
Engine Model	C13 ASERT
Engine Cooling System	Ok

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Engine Oil Check	Ok
Cooling System	Ok
Coolant	Ok,normal water
Exhaust System & Muffler	Ok
Belts & Air/Oil Filters	Ok
SmOke Check	Normal
Blow BY	Normal
Leaks & Seals	Ok,very minor leak
NOTE	The engine hard to start

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## Exterior Condition & Visual Inspection

Main Frame & Track Frame	Ok
Protective Covers & Sheets	Ok,2-covers are missing
Engine Hood	Ok
Side Access Doors	Ok
Steps and Handrails	Ok
Boom Condition	Ok
Bumpers & Catwalk Condition	Ok
Arm Condition	Ok,minor platring welding
Lights	Ok
Battery Check	Ok
Cabin Compartments	Ok
Exterior Paint Condition	Ok

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## Hydraulic System

Hydraulic Leaks	Ok
Boom Hydraulic Jack	Ok
Hydraulic Pump & Valve Block	Ok
Bucket Hydraulic Jack	Ok
Arm Hydraulic Jack	Ok

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## Performance analysis

Boom Pins Condition	Ok,minor loose
Excavator self- Drift Test	Ok

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Arm Pins Condition	Ok
Hydraulic Pump Noise Check	Ok
Bucket Pins Condition	Ok,minor loose
Slewing Ring Bearing Movement Check	Ok
Swing Drive and Brake Test	Ok
Drive force Test	Ok

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## Attachments

Attachments model	bucket
Size	w1480,h1400,d1100
Status	Ok
Coupler status	Cracked
Second Attachments model	N/A
Size	N/A
Status	N/A

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## Undercarriage

bushings	0.5
Track shoes	0.6
idlers	0.6
shoe width in mm:	745mm
track pitch in mm:	170mm
carrier rollers	0.5
Track rollers	0.3
Track links	0.35
Sprocket segments	0.2

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No guarantees made as to actual hours/miles/kilometers; the inspection report reflects what can be visually observed.

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