

Inspection Report - 2017 Caterpillar 349D2

9,794 hours | Location: United Arab Emirates | SKU: 1290756

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
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
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
Hydraulic System	
Hydraulic Leaks	Ok
Boom Hydraulic Jack	Ok
Hydraulic Pump & Valve Block	Ok
Bucket Hydraulic Jack	Ok
Arm Hydraulic Jack	Ok
Performance analysis	
Boom Pins Condition	Ok,minor loose
Excavator self- Drift Test	Ok
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
Attachments	
Attachments model	bucket
Size	w1480,h1400,d1100
Status	Ok
Coupler status	Cracked
Second Attachments model	N\A
Size	N\A
Status	N\A
Undercarriage	
Bushings	50%
Track Shoes	60%
Idlers	60%
Shoe Width in mm:	745mm
Track Pitch in mm:	170mm
Carrier Rollers	50%
Track Rollers	30%
Track Links	35%
Sprocket Segments	20%

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

