

Inspection report – 2021 Caterpillar 320

Hours: 2839.0 | Location: Dubai, United Arab Emirates | SKU: 1396069

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	N/A
Rear Camera	Yes
Machine Angle Sensor	Yes

Operator Cabin Details

Seat and Arm Support	Ok
Cab Doors & covers	Ok, need lock repair
Control Levers, Control Stick	Ok
Windows and Mirrors	Ok, front window is cracked, right window need silicon seal, right mirror is missing
Dashboard Screen, Gauges	Ok
Warning alarms message	Error 4576-11, Error 4576-4
Washer, Wipers	Ok
Air Conditioning & Heating System	Ok
Cab Floor Covering	Ok
Cab Structure, Guard	Ok, no guard
Electrical System	Ok, need minor service(check errors)

Engine & Performance

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Fuel Injection System	Electronic
Engine Model	C7.1
Engine Cooling System	Ok
Engine Oil Check	Ok
Coolant	Ok, normal water
Exhaust System & Muffler	Ok
Belts & Air/Oil Filters	Ok
Smoke Check	Normal
Blowby	Normal
Leaks & Seals	Ok

Exterior Condition & Visual Inspection

Main Frame & Track Frame	Ok
Protective Covers & Sheets	Ok
Engine Hood	Ok
Side Access Doors	Ok, 2 doors lock need repair
Steps and Handrails	Ok
Boom Condition	Ok
Bumpers & Catwalk Condition	Ok
Arm Condition	Ok
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
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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 (1.19 m³)
Size	W1070,H1190,D880 mm
Status	Ok
Coupler status	Ok
Second Attachments model	N/A
Size	N/A
Status	N/A

Undercarriage

bushings	70%
Track shoes	70%
idlers	70%
shoe width in mm:	600
track pitch in mm:	75
carrier rollers	70%
Track rollers	70%
Track links	70%, 1 link need repair
Sprocket segments	70%

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

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