

Inspection report – 2008 Caterpillar 966H

Hours: 27499.0 | Location: Dubai, United Arab Emirates | SKU: 1413274

Key Features & Condition

Safety Certification Label	Yes
Automatic Lubrication System	N/A
Auxiliary Hydraulic Valve	N/A
Equipment Parts Manual	N/A
Air Conditioning System	N/A
Hydrostatic Drive System (Hydrostat)	N/A
Supplemental Steering System	N/A
Operator's Manual	N/A
Emission Compliance Label	N/A
Quick Attachment Coupler	N/A
Load Weighing System	N/A
Horn Function	Ok

Operator Cabin Details

Seat and Arm Support	Ok
Cab Doors & covers	Ok, lock need repair
Controls, Levers	Ok
Windows and Mirrors	Front window is cracke,no side mirrors
Dashboard Screen, Gauges	Ok
Warning alarms message	ESP warning
Washer, Wipers	Ok, front not functional
Air Conditioning & Heating System	Not functional
Cab Floor Covering	Missing
Cab Structure, Gard	Ok
Electrical System	Need repair

Engine & Performance

Fuel Injection Type	Electronic
Engine Model	C11 ACERT

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Engine Cooling System	Need cleaning (oil residue), radiator cap is missing
Engine Oil Check	Ok
Blowby	Normal
Exhaust System & Muffler	Ok
Belts & Air/Oil Filters	Ok
Smoke	Normal
Coolant	Normal water
Fluid Leaks	Minor oil leak from turbo oil feed line gasket

Exterior Condition & Visual Inspection

Main Frame and Lift Arm	Ok
Engine Hood	Ok, left cover is cracked
Access Steps and Handrails	Ok
Exterior Paint Condition	Ok, some parts repainted
Counterweight Condition	Ok
Wheel Fenders	Ok
Lights Check	N/A
Battery Check	Ok

Power Train Inspection

Axles and Differentials	Ok
Transmission Gearbox	Functional, late response
Power Train force	Ok
Transmission Noise Check	Ok
Universal Joint Condition	Ok
Transfer Gear Type	Semi-Auto

Hydraulic System

Hydraulic Leaks	Ok
Lift and Tilt Hydraulic Jack	Ok, lift right cylinder has a minor oil leak
Steering Hydraulic Jacks	Ok, left cylinder has a minor oil leak
Hydraulic Pumps and Valves	Ok

Limited Functional Testing & Operation

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Steering Function Test	Functional
Transmission Operation Test	Functional, late response
Loader Stall Test	Not functional (weak)
Brake System Test	Functional, park break need service
Articulation Movement Check	Ok
Loader Attachment Pins	OK, minor loose
Electrical System Check	Need service
Supplemental Steering Test	N/A

Attachments

Bucket Width and Capacity	W3100,H1500,D900 mm
Bucket Bottom Condition	Ok
Bucket Edge & Teeth Condition	Ok
Bucket Side Condition	Ok
Attachment Coupler	Ok

Tires Inspection

Front Right	-
Tire Brand & Size Details	ADVANCE 26.5R25
Tire Remaining Life Percentage	20%
Tire Condition Notes	Multi cuts
Wheel Rims & Nuts	Ok
Front Left	-
Tire Brand & Size Details	ITR 26.5R25
Tire Remaining Life Percentage	20%
Tire Condition Notes	Multi cuts
Wheel Rims & Nuts	Ok
Rear Right	-
Tire Brand & Size Details	ITR 26.5R25
Tire Remaining Life Percentage	35%
Tire Condition Notes	wear out
Wheel Rims & Nuts	Ok
Rear Left	-
Tire Brand & Size Details	ADVANCE 26.5R25

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Tire Remaining Life Percentage

20%

Tire Condition Notes

wear out, cuts

Wheel Rims & Nuts

Ok

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

