

CATERPILLAR 950H

Description

Caterpillar 950H, Engine and model Caterpillar C7DI, 146kW, CE, Emission level IIIA, Air conditioning, Erops cabin, 23,5 R25, GP bucket with teeth, Width of the bucket 2,98m, Command steer, Ride control, Autoshift, Backup alarm, Hours certified by Caterpillar, In very good and clean condition.



Year	2007
Hours	11151
Weight	18.500 kg
Serial number	CAT0950HLN1A01430
Reference	210429

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New/Excellent



Very good



Good



Fair



Poor



INSPECTION REPORT

FEATURES

Engine and model	Caterpillar C7DI
Engine power	146kW
CE	✓
Emission level	IIIA
Erops cabin	✓
Tyre size	23,5 R25
Bucket	GP bucket with teeth
Width of the bucket	2,98m
Steering	Command steer
Ride control	✓
Autoshift	✓
Hours	Hours certified by Caterpillar
Overall condition	In very good and clean condition.

DOCUMENTS

Parts book	✓
Operation manual	✓

GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Chassis	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Pre-cleaner bowl	★★★★★
Toolbox	★★★★★

ENGINE DETAILS AND CONDITION

Engine number	C7C06865
Arrangement number	2351422
Air cleaner	Clean

Anti-freeze level °C	-35°C
Diesel anti-freeze added	Yes
Diesel level ok	Yes
Cooling liquid level ok	Yes
Engine oil level ok	Yes
Exhaust manifold	★★★★★
Muffler	★★★★★
Exhaust stack	★★★★★
Engine supports	★★★★★
Hoses	★★★★★
Good cold start	Yes
Engine power	★★★★★
Blow by	★★★★★
Knocking	No
Compression in the radiator	No
Water in the oil	No
Oil in the water	No
Smoke	Normal
Engine leaks	No
Belts and pulleys	★★★★★
Fan	★★★★★
Radiator	★★★★★

OPERATOR STATION

Hourmeter	Working, hours certified by Caterpillar
Air conditioning	Working
Heater	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No warnings available
Mirrors	Small crack no need to repair
Cabin glass	Not broken
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★★
Interior roof	★★★★★
Seat	★★★★★

BUCKET

Overall condition of the bucket	★★★★★
Bottom	★★★★★
Sides	★★★★★
Teeth	★★★★★

FRAME

Play articulation point	★★★★★
Play loading frame	★★★★★
Play bucket pins	★★★★★
Crack or welds	No

HYDRAULICS

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
Hydraulic valves leaking	No
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★★

BRAKE

Service brake operation	★★★★★
Parking brake operation	★★★★★
Compressor	★★★★★

DRIVE TRAIN/TRANSMISSION

Transmission fully operational in all gears forward and reverse	Yes
Transmission oil level ok	Yes
Transmission noisy	No
Oil level front axle ok	Yes
Oil level rear axle ok	Yes
Drivetrain leaks	No

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning	Yes
Wiring	★★★★★
Batteries	★★★★★
Starter	★★★★★

Cabin lights working	Few lights don't work
Tail lights working	Few lights don't work
Additional work lights working	Yes

SAFETY ITEMS

Seat belt	Available
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TYRES

FRONT LEFT

Tread dept in mm	23
Percentage life remaining	50%
Retreaded	No

REAR LEFT

Tread dept in mm	18
Percentage life remaining	40%
Retreaded	No

REAR RIGHT

Tread dept in mm	19
Percentage life remaining	40%
Retreaded	No

FRONT RIGHT

Tread dept in mm	23
Percentage life remaining	50%
Retreaded	No

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