

## CATERPILLAR 963D

### Description

Caterpillar 963D, Engine Caterpillar, C6.6, 141kW, CE, Air conditioning, Erops cabin, GP bucket with teeth, Width of the bucket 2.50m, Backup alarm, Hours certified by Caterpillar, In good and clean condition.



Year	2007
Hours	12040
Weight	20.800 kg*
Serial number	CAT0963DTLCS00416
Reference	211152

[Download photos](#)


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New/Excellent  
★★★★★

Very good  
★★★★☆

Good  
★★★☆☆

Fair  
★★★☆☆

Poor  
★★★☆☆

# INSPECTION REPORT

## FEATURES

Engine	Caterpillar
Engine model	C6.6
Engine power	141kW
CE	✓
Erops cabin	✓
Bucket	GP bucket with teeth
Width of the bucket	2.50m
Hours	Hours certified by Caterpillar
Overall condition	In good and clean condition.

## DOCUMENTS

Parts book	✓
Operation manual	✓

## GENERAL APPEARANCE

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

## ENGINE DETAILS AND CONDITION

Engine number	C6E04945
Arrangement number	242-1358
Air cleaner	New
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	★★★★★

## UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	70%
Chains	70%
Bushings	70%
Sprockets	50%
Idlers	80%
Bottom rollers	70%
Top rollers	80%
Track pads	80%

## OPERATOR STATION

Hourmeter	Working
Heater	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No warnings available
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 bucket pins	★★★★★
Cracks 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	★★★★★

## TRANSMISSION

Transmission fully operational in all gears foward and reverse	Yes
Transmission oil level ok	Yes
Transmission noisy	No
Oil level front left final drive ok	No
Oil level rear left final drive ok	Yes
Oil level rear right final drive ok	Yes
Drivetrain leaks	No

## ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning	Yes
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Wiring	★★★★★★
Batteries	★★★★★★
Starter	★★★★★★
Cabin lights working	Few lights don't work
Additional work lights working	Few lights don't work

## SAFETY ITEMS

Backup alarm	Working
Seat belt	Available
Horn	Working

New/Excellent ★★★★★★	Very good ★★★★★★	Good ★★★★★★	Fair ★★★★★★	Poor ★★★★★★
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