

CATERPILLAR 320D L

Description

Caterpillar 320D , Engine brand and model Caterpillar C6.4, 110kW, CE, Width of the pads 700mm, Mono boom, Length of the mono boom 5.70m, Length of the stick 2,90, New digging bucket with teeth, Width of the bucket 1,13m, Piped for hammer & shear, Burst valve on lift cylinder, Hours certified by Caterpillar, In good and clean condition.



Year	2007
Hours	13741
Weight	22.900 kg
Serial number	CAT0320DLKGF00704
Reference	211617

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New/Excellent



Very good



Good



Fair



Poor



INSPECTION REPORT

FEATURES

Engine brand and model	Caterpillar C6.4
Engine power in kW	110kW
CE	✓
Width of the pads	700mm
Boom	Mono boom
Length of the mono boom	5.70m
Length of the stick	2,90
Bucket	New digging bucket with teeth
Width of the bucket	1,13m
Piped	Piped for hammer & shear
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	★★★★★
Body work	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Bottom plates	★★★★★
Counter weight	★★★★★
Toolbox	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★

ENGINE DETAILS AND CONDITION

Air cleaner	New
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Anti-freeze level °C	-30°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	★★★★★

BUCKET

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

UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	60%
Chains	70%
Bushings	70%
Sprockets	60%
Idlers	60%
Bottom rollers	70%
Top rollers	70%
Track pads	40%

SAFETY ITEMS

Seat belt	Available
Horn	Not Working

OPERATOR STATION

Hourmeter	Working, hours certified by Caterpillar
Heater	Working
Gauges	Working
Switches	★★★★☆
Display	★★★★☆
Warning	No warnings available
Cabin glass	Not broken
Interior lights	Working
Cabin floor	★★★★☆
Interior roof	★★★★☆
Seat	★★★★☆

HYDRAULICS

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★☆
Hydraulic tank/sight glass and cap	★★★★☆
Travel motors	★★★★☆
High and low travel speed working	Working
Oil level left final drive ok	Yes
Left final drive leaking	No
Oil level right final drive ok	Yes
Right final drive leaking	No
Hydraulic valves leaking	Not Major
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★☆

BOOM AND STICK

Play lift cylinder	★★★★☆
Lift cylinders leaking	No
Play boom pen	★★★★☆
Play stick cylinder	★★★★☆
Stick cylinder leaking	No
Play stick pen	★★★★☆
Play bucket cylinder	★★★★☆

Bucket cylinder leaking	No
Play bucket link	★★★★★
Play bucket pen	★★★★★
Condition monoboom	★★★★★
Condition stick	★★★★★

SWING CIRCLE

Play on the swing bearing	★★★★★
Swing gear	★★★★★
Swing drive oil level ok	Yes
Swing drive leaking	No
Swing brake operating	Yes
Swing noise normal	Yes
Hydraulic swivel leaking	No
Operating condition	★★★★★

ELECTRICAL, STARTING AND CHARGING SYSTEM

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

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