

CATERPILLAR 320D

Description

Caterpillar 320D L, Engine brand Caterpillar C6.4, 103kW, CE, Air conditioning, Backup camera, Width of the pads 600mm, Mono boom, Mechanic quick release, Verachttert CW40, Digging bucket with teeth, Width of the bucket 1.50m, Piped for hammer & shear, Burst valve on lift cylinder, Hours certified by Caterpillar, In very good and very clean condition.



Year	2008
Hours	7787
Weight	21800 kg
Serial number	CAT0320DCKGF01220
Reference	181086



[Download photos](#)

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New/Excellent
 ★★★★★

Very good
 ★★★★★★

Good
 ★★★★★★

Fair
 ★★★★★★

Poor
 ★★★★★★



INSPECTION REPORT

FEATURES

Engine brand	Caterpillar C6.4,
Engine power in kW	103kW,

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	★★★★★
Pre-cleaner bowl	★★★★★
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	GDC10070
Arrangement number	272-4683
Air cleaner	Clean
Anti-freeze level °C	- 38
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	80%
Chains	80%
Bushings	80%
Sprockets	80%
Idlers	80%
Bottom rollers	80%
Top rollers	80%
Track pads	70%

SAFETY ITEMS

Backup camera	Working
Seat belt	Available
Horn	Working

OPERATOR STATION

Hourmeter	Working, hours certified by Caterpillar
Air conditioning	Working
Heater	Working

Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
Windshield wipers	Working
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	No
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★★

BOOM AND STICK

Play lift cylinder Note: More than average play on lift cylinders	★★★★★
Play boom pen Note: More than average play on 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 monoboam	★★★★★

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	★★★★☆
Cabin lights working	Yes
Tail lights working	Yes

New/Excellent



Very good



Good



Fair



Poor

