

CATERPILLAR 320D L

Description

Caterpillar 320D L, Engine brand Caterpillar C6.4, 110 kW, CE, Air conditioning, Width of the pads 600mm, Mono boom, Mechanic quick release, Verachttert, Digging bucket with teeth, Width of the bucket 1.30m, Piped for hammer & shear, Burst valve on lift and stick cylinder, AM/FM Radio, Hours certified by Caterpillar, In very good and very clean condition.



Year 2011

Hours 9899

Weight

Serial number CAT0320DLGDP00696

Reference 181588

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New/Excellent



Very good



Good



Fair



Poor



INSPECTION REPORT

FEATURES

Engine brand	Caterpillar C6.4,
Engine power in kW	110 kW,

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	★★★★☆
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	GDC54436
Air cleaner	Clean
Anti-freeze level °C	- 32
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	★★★★
Cutting edge	★★★★
Teeth	★★★★

UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	30% good
Chains	20%
Bushings	20%
Sprockets	20%
Idlers	60%
Bottom rollers	30%
Top rollers	40%
Track pads	70%

SAFETY ITEMS

Backup camera	Working
Seat belt	Available
Horn	Working
Beacon	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	Small crack, no need to repair
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	★★★★★
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	★★★★★
Note: Some play on bucket link and quick release.	
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



Cabin lights working

Yes

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Very good



Good



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Poor

