

CATERPILLAR 320D L

Description

Caterpillar 320D, Engine brand Caterpillar C6.4, 103kW, CE, Air conditioning, Central lubrication, Beacon, Width of the pads 700mm, Mono boom, New digging bucket with teeth, Width of the bucket 1.20m, Piped for hammer, Burst valve on lift cylinder, AM/FM Radio, Hours certified by Caterpillar, In very good and very clean condition.



Year	2007
Hours	10361
Weight	24300
Serial number	CAT0320DLKGF00122
Reference	181924

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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	★★★★★
Cracks or welds	No

ENGINE DETAILS AND CONDITION

Engine number	GDC00778
Arrangement number	305-4777
Air cleaner	Clean
Anti-freeze level °C	- 41
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	60% good
Chains	40%
Bushings	40%
Sprockets	60/70%
Idlers	70%
Bottom rollers	60%
Top rollers	60%
Track pads	60%

SAFETY ITEMS

Seat belt	Available
Horn	Not 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	★★★★★
Door lock	Working

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	★★★★★
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	No
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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