

## CATERPILLAR D6T XL

### Description

Caterpillar D6T, Engine brand Caterpillar C9DI, 280kW, EPA, CE, Air conditioning, Erops cabin, Semi U tilt blade, Width of the blade 3.20m, Differential steering, Multi shank ripper, System one undercarriage, Width of the pads 560mm, Backup camera, Fast fuel system, Hours certified by Caterpillar, In very good and very clean condition.



<b>Year</b>	2008
<b>Hours</b>	11897
<b>Weight</b>	20985 kg
<b>Serial number</b>	CAT00D6TLLAE00173
<b>Reference</b>	182320



[Download photos](#)

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New/Excellent ★★★★★	Very good ★★★★☆	Good ★★★☆☆	Fair ★★★☆☆	Poor ★★☆☆☆
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# INSPECTION REPORT

## FEATURES

Engine brand	Caterpillar C9DI,
Engine power in kW	280kW,

## GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Toolbox	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Belly plate	★★★★★

## ENGINE DETAILS AND CONDITION

Engine number	THY05272
Arrangement number	282-3823
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	★★★★☆

## UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	80/90% good
Chains	80%
Bushings	90%
Sprockets	90%
Idlers	80%
Bottom rollers	80%
Top rollers	80%
Track pads	70%

## OPERATOR STATION

Hourmeter	Working
Air conditioning	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	★★★★☆
Door lock	Working

## STEERING

Steering operating condition	★★★★☆
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## FRAME AND BLADE

Moldboard skin	★★★★★
Cutting edge	★★★★★
Play dozer frame	★★★★★
Play blade pin	★★★★★
Play push arms	★★★★★
Play lift cylinder	★★★★★
Lift cylinders leaking	No
Play tilt cylinder	★★★★★
Tilt cylinder leaking	No
Play angle cylinders	★★★★★
Angle cylinders leaking	No
Play equaliser bar	★★★★★
Cracks or welds	No

## RIPPER

Play ripper	★★★★★
Cylinders leaking	No
Ripper frame	★★★★★
Number of ripper shanks	3

## HYDRAULICS

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
Hydraulic valves leaking	No
Noise hydraulic pump normal	No
Operating condition hydraulics	★★★★★

## BRAKE

Service brake operation	★★★★★
Parking brake operation	★★★★★

## DRIVE TRAIN/TRANSMISSION

Transmission fully operational in all gears forward and reverse	Yes
Transmission oil level ok	Yes
Transmission noisy	No
Drive chain leaks	No

## ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning	Yes
Wiring	★★★★★
Batteries	★★★★★
Starter	★★★★★
Cabin lights working	Yes
Tail lights working	Yes

## SAFETY ITEMS

Backup alarm	Working
Backup camera	Working
Seat belt	Available
Horn	Working

New/Excellent



Very good



Good



Fair



Poor



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