

CATERPILLAR D6R III XL

Description

Caterpillar D6R III XL, Engine brand Caterpillar , C9, 149 kW, CE, Air conditioning, Erops cabin, Straight tilt blade, Width of the blade 3.24m, Differential steering, Multi shank ripper, Width of the pads 610mm, Total frame hours: 23.000H and 8.540 hours after CAT rebuild. , Hours certified by Caterpillar, In very good and clean condition.



Year	2007
Hours	8540
Weight	16.703 kg
Serial number	CAT00D6RJLFM00267
Reference	209898

[Download photos](#)

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New/Excellent
★★★★★

Very good
★★★★★

Good
★★★★★

Fair
★★★★★

Poor
★★★★★



INSPECTION REPORT

FEATURES

Engine brand	Caterpillar
Engine model	C9
Engine power in kW	149 kW
CE	✓
Air conditioning	✓
Erops cabin	✓
Blade	Straight tilt blade
Width of the blade	3.24m
Steering	Differential steering
Ripper or valve	Multi shank ripper
Width of the pads	610mm
Manual description	Total frame hours: 23.000H and 8.540 hours after CAT rebuild.
Hours	Hours certified by Caterpillar
Overall condition	In very good and clean condition.

DOCUMENTS

Parts book	✓
Operation manual	✓

GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Belly plate	★★★★★
Pre-cleaner bowl	★★★★★

ENGINE DETAILS AND CONDITION

Engine number	DYA01609
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Arrangement number	20R1784
Air cleaner	New
Anti-freeze level °C	-34°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	★★★★★
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
Belts and pulleys	★★★★★
Fan	★★☆☆☆
Radiator	★★★★☆

UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	60%
Chains	50%
Bushings	50%
Sprockets	70%
Idlers	70%
Bottom rollers	40%
Top rollers	70%
Track pads	70%

OPERATOR STATION

Hourmeter	Working, hours certified by Caterpillar
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	★★★★★

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 equaliser bar	★★★★★
Cracks or welds	Yes

Note: Blade

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	Yes
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
Oil level left final drive ok	Yes
Oil level right final drive ok	Yes
Drive chain leaks	No

ELECTRICAL, STARTING AND CHARGING SYSTEM

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

SAFETY ITEMS

Seat belt	Available
Horn	Working

New/Excellent



Very good



Good



Fair



Poor



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