

CATERPILLAR D8R SERIES II

Description

Caterpillar D8R, Engine brand Caterpillar , 3406E, 231 kW, EPA, Erops cabin, Straight tilt blade, Width of the blade 4.90m, Differential steering, Single shank ripper, Hydraulic pin puller, Width of the pads 560mm, Hours certified by Caterpillar, In very good and clean condition.



Year	2001
Hours	18625
Weight	42.000 kg
Serial number	6YZ00411
Reference	206655

[Download photos](#)


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New/Excellent
★★★★★

Very good
★★★★☆

Good
★★★☆☆

Fair
★★★☆☆

Poor
★★★☆☆

INSPECTION REPORT

FEATURES

Engine brand	Caterpillar
Engine model	3406E
Engine power in kW	231 kW
EPA	✓
Erops cabin	✓
Blade	Straight tilt blade
Width of the blade	4.90m
Steering	Differential steering
Ripper or valve	Single shank ripper
Width of the pads	560mm
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	BET05626
Arrangement number	157-7195
EPA sticker available	Yes
Air cleaner	New

Anti-freeze level °C	-46°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	★★★★★
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	50%
Chains	50%
Bushings	30%
Sprockets	90%
Idlers	30%
Bottom rollers	20%
Top rollers	30%
Track pads	100%

OPERATOR STATION

Hourmeter	Working, hours certified by Caterpillar
Air conditioning	Not Working
Heater	Working
Gauges	Few don't work
Switches	★★★★★

Display	★★★★★
Warning	No Warnings Available
Cabin glass	Not broken
Windshield wipers	Not 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	★★★★★
Note: Little play	
Play blade pin	★★★★★
Play push arms	★★★★★
Play lift cylinder	★★★★★
Note: Little play	
Lift cylinders leaking	No
Play tilt cylinder	★★★★★
Tilt cylinder leaking	No
Play equaliser bar	★★★★★

RIPPER

Play ripper	★★★★★
Cylinders leaking	No
Ripper frame	★★★★★

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	Yes

SAFETY ITEMS

Backup alarm	Not Working
Seat belt	Available
Horn	Working

New/Excellent



Very good



Good



Fair



Poor



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