

INSPECTION REPORT

CATERPILLAR CS74

The Caterpillar CS74 is a robust self-propelled roller from 2010, powered by a Caterpillar C6.6 engine. This machine is equipped with an EROPS cabin, backup camera, and alarm system ensuring high safety standards. With only 5028 hours and certification by Caterpillar, it remains in good and clean condition. Featuring 23.1-26 tires, this CS74 provides excellent traction for demanding job sites.



Specifications

Year	2010
Hours	5028
Weight	15.340 kg
Serial number	CAT0CS74VC8F00426
Reference	210621

Features

Engine brand	Caterpillar
Engine model	C6.6
EPA	✓
Tyre size	23.1-26
Beacon	✓
Hours	Hours certified by Caterpillar
Overall condition	In good and clean condition.

Documents

Parts book	✓
Operation manual	✓

General Appearance

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★ ★ ★ ★ ★
Decals	★ ★ ★ ★ ★
Bonnet	★ ★ ★ ★ ★
Steps/ladders	★ ★ ★ ★ ★
Cabin	★ ★ ★ ★ ★

Engine Details And Condition

Engine number	C6E28587
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-38°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
Engine leaks	No
Belts and pulleys	★★★★☆
Fan	★★★★☆
Radiator	★★★★☆

Safety Items

Backup alarm	Working
Backup camera	Working
Seat belt	Available
Horn	Working
Parking brake	Working
Beacon	Not Working

Operator Station

Hourmeter	Working
Air conditioning	Not Working
Heater	Working
Gauges	Working
Switches	★★★★☆
Warnings	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
Windshield wipers	Few don't work
Cabin floor	★★★★☆
Interior roof	★★★★☆
Seat	★★★★☆

Drum

Vibratory system	★★★★☆
Drum surface	★★★★☆
Rubber mounts	★★★★☆
Drum scrapers	★★★★☆
Leakages	No
Drum oil level ok	Yes
Vibration	High and low vibration frequency working

Steering

Articulate cylinder leaking	No
Play articulate cylinder	★★★★☆
Play articulating point	★★★★☆

Hydraulics

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★☆
Hydraulic tank/sight glass and cap	★★★★☆
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★☆

Drive Chain

Rear axle leakages	No
Wheel bolts and rims	★★★★☆
Travel motors	★★★★☆
Oil level left final drive ok	Yes
Left final drive leaking	No
Oil level right final drive ok	Yes
Right final drive leaking	No

Electrical, Starting And Charging System

Alternator functioning	Yes
Wiring	★★★★☆
Batteries	★★★★☆
Starter	★★★★☆

Tyres

Rear Left Tyres

Percentage life remaining	40%
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Rear Right Tyres

Percentage life remaining 40%



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