

CATERPILLAR 963K

Description

Caterpillar 963K, Engine Caterpillar, C7.1, 164.9 kW, EPA, CE, Air conditioning, Erops cabin, GP bucket with teeth, Width of the bucket 2.68m, Backup camera, Backup alarm, AM/FM radio, Hours certified by Caterpillar, In very good and very clean condition.



Year	2016
Hours	7024
Weight	21570 kg
Serial number	CAT0963KJLBL00315
Reference	210942

[Download photos](#)

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New/Excellent
★★★★★

Very good
★★★★★

Good
★★★★★

Fair
★★★★★

Poor
★★★★★



INSPECTION REPORT

FEATURES

Engine	Caterpillar
Engine model	C7.1
Engine power	164.9 kW
EPA	✓
CE	✓
Erops cabin	✓
Bucket	GP bucket with teeth
Width of the bucket	2.68m
Hours	Hours certified by Caterpillar
Overall condition	In very good and very 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	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Pre-cleaner bowl	★★★★★

ENGINE DETAILS AND CONDITION

Engine number	D8T15075
Arrangement number	381-2310
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-44°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	60%
Chains	50%
Bushings	50%
Sprockets	20%
Idlers	80%
Bottom rollers	80%
Top rollers	80%
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	★★★★★
Door lock	Working

BUCKET

Overall condition of the bucket	★★★★★
Bottom	★★★★★
Sides	★★★★★
Cutting edge	★★★★★
Teeth	★★★★★

FRAME

Play loading frame	★★★★★
Play bucket pins	★★★★★
Cracks or welds	No

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	★★★★★

TRANSMISSION

Transmission fully operational in all gears foward and reverse	Yes
Transmission noisy	No
Drivetrain leaks	No

ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning	Yes
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Wiring	★★★★★
Batteries	★★★★★
Starter	★★★★★
Cabin lights working	Yes
Additional work lights working	Yes

SAFETY ITEMS

Backup alarm	Working
Backup camera	Working
Seat belt	Available
Horn	Not Working



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