

INSPECTION REPORT

CATERPILLAR 930K

The Caterpillar 930K is a robust wheel loader equipped with a Caterpillar C6.6 engine delivering 119 kW of power. The machine is set up with 20.5R25 tires and a hydraulic quick release for efficient operation. Included is a GP bucket with a welded edge and a width of 2.60m. It features a third valve, complete steering wheel, ride control, and autoshift for smooth driving. Safety features include a backup camera and alarm, alongside a beacon. The hours are certified by Caterpillar, ensuring authenticity. It's in impeccable condition, ready for demanding work environments.



Specifications

Year	2014
Hours	11032
Weight	13.700 kg
Serial number	CAT0930KJRH04041
Reference	212893

Features

Engine and model	Caterpillar C6.6
Engine power	119 kW
CE	✓
Tyre size	20.5R25
Bucket	GP bucket with welded edge
Width of the bucket	2.60m
Steering	Complete steering wheel
Ride control	✓
Autoshift	✓
Central lubrication	Central lubrication available but not tested
Beacon	✓
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	★★★★☆
Steps/ladders	★★★★☆
Grab irons	★★★★☆
Cabin	★★★★☆

Engine Details And Condition

Engine number	C8N30096
Air cleaner	New
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	★★★★☆

Operator Station

Hourmeter	Working, hours certified by Caterpillar
Air conditioning	Not working
Heater	Working
Gauges	Working
Switches	★★★★☆
Display	★★★★☆
Warning	No warnings available
Mirrors	Small crack no need to repair
Cabin glass	Small crack no need to repair
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★☆
Interior roof	★★★★☆
Seat	★★★★☆
Door lock	Working

Bucket

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

Frame

Play articulation point	★★★★★
Play loading frame	★★★★★
Play bucket pins	★★★★★
Crack 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	★★★★★
Compressor	★★★★★

Drive Train/ Transmission

Transmission fully operational in all gears forward and reverse	Yes
Transmission oil level ok	Yes
Transmission noisy	No
Oil level front axle ok	Yes
Oil level rear axle ok	Yes

Electrical, Starting And Charging System

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

Safety Items

Backup alarm	Working
Seat belt	Available
Horn	Working
Beacon	Working

Tyres

Front Left

Percentage life remaining 80%

Rear Left

Percentage life remaining 40%

Rear Right

Percentage life remaining 40%

Front Right

Percentage life remaining 80%



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