

## CATERPILLAR 740B

### Description

Caterpillar 740B, Engine Caterpillar , C15, 361 kW, Air conditioning, 6x6, Erops cabin, 29.5R25, Retarder, Heated body, Backup camera, Backup alarm, Central lubrication, Beacon, Fast fuel system, AM/FM radio, Hours certified by Caterpillar, In good and clean condition.



Year	2014
Hours	18076
Weight	
Serial number	CAT0740BJT4R02988
Reference	206604

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New/Excellent  
★★★★★

Very good  
★★★★☆

Good  
★★★☆☆

Fair  
★★★☆☆

Poor  
★★★☆☆

# INSPECTION REPORT

## FEATURES

Engine	Caterpillar
Engine model	C15
Engine power	361 kW
Air conditioning	✓
Configuration	6x6
Erops cabin	✓
Retarder	✓
Heated body	✓
Backup camera	✓
Backup alarm	✓
Beacon	✓
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	★★★★☆☆
Chassis	★★★★☆☆
Steps/ladders	★★★★☆☆
Grab irons	★★★★☆☆
Cabin	★★★★☆☆
Transmission guard	★★★★☆☆

## ENGINE DETAILS AND CONDITION

Engine number	TXL04051
Arrangement number	431-1468
Air cleaner	Clean
Anti-freeze level °C	-41°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
Total kilometers	159799 km
Air conditioning	Working
Heater	Working
Gauges	Working
Switches	★★★★★
Display	★★★★★
Warning	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★★
Interior roof	★★★★★
Seat	★★★★★
Door lock	Working

## FRAME

Play front suspension frame	★★★★★
Play middle suspension frame	★★★★★
Play rear suspension frame	★★★★★
Play articulation point	★★★★★
Shock absorbers articulation point	★★★★★
Play body tipping pin	★★★★★
Bearings tipping cylinders	★★★★★
Shock absorbers body	★★★★★
Play rear equalizer	★★★★★
Shock absorbers equalizer	★★★★★
Cracks or welds	No

## BODY

Condition outside body	★★★★★
Body plates	★★★★★
Body heating system	★★★★★
Cracks or welds	Yes

## 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

Brakelines	★★★★★
Service brake operation	★★★★★
Parking brake operation	★★★★★
Compressor	★★★★★
Brake pedal	★★★★★

## DRIVE TRAIN/TRANSMISSION

Transmission fully operational in all gears forward and reverse	Yes
Transmission oil level ok	Yes
Transfer gear box oil level ok	Yes

Transmission noisy	No
Oil level front axle ok	Yes
Oil level middle axle ok	Yes
Oil level rear axle ok	Yes
Oil level front left final drive ok	Yes
Oil level middle left final drive ok	Yes
Oil level rear left final drive ok	Yes
Oil level rear right final drive ok	Yes
Oil level middle right final drive ok	Yes
Oil level front right final drive ok	Yes
Drive chain leaks	No

## 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	Not working
Backup camera	Working
Seat belt	Available
Horn	Working
Beacon	Working

## TYRES

FRONT LEFT	
Tread dept in mm	21mm
MIDDLE LEFT	
Tread dept in mm	7mm
REAR LEFT	
Tread dept in mm	19mm
REAR RIGHT	
Tread dept in mm	16mm

MIDDLE RIGHT

Tread dept in mm 9mm

FRONT RIGHT

Tread dept in mm 18mm

New/Excellent ★★★★★	Very good ★★★★☆	Good ★★★☆☆	Fair ★★★☆☆	Poor ★★★☆☆
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