

## CATERPILLAR M318F

### Description

Caterpillar M318F, Engine brand Caterpillar , C7.1, 129.4 kW, EPA, CE, Air conditioning, Central lubrication, Backup camera, Beacon, Tyre size 10.00-20, V/A boom, Length of the stick 2.50m, Hydraulic quick release, Digging bucket with teeth, Width of the bucket 1.14m, Piped for hammer, AM/FM radio, Hours certified by Caterpillar, In very good and very clean condition.



Year	2015
Hours	9563
Weight	18.700 kg
Serial number	CATM318FTF8B00729
Reference	211259

[Download photos](#)

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

# INSPECTION REPORT

## FEATURES

Engine brand	Caterpillar
Engine Model	C7.1
Engine power in kW	129.4 kW
EPA	✓
CE	✓
Air conditioning	✓
Tyre size	10.00-20
Boom	V/A boom
Bucket	Digging bucket with teeth
Width of the bucket	1.14m
Piped	Piped for hammer
Hours	Hours certified by Caterpillar
Overall condition	In very good and very clean condition.

## DOCUMENTS

CE document	✓
CE document	CE document available
Parts book	✓
Operation manual	✓

## GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★
Body work	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Chassis	★★★★★
Counter weight	★★★★★
Toolbox	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Cracks or welds	No

## ENGINE DETAILS AND CONDITION

Engine number	D8T09884
Arrangement number	3915527
EPA sticker available	Yes
Air cleaner	Clean
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	★★★★★

## BUCKET

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

## SAFETY ITEMS

Backup camera	Working
Seat belt	Available
Horn	Working

**Beacon****Working****OPERATOR STATION**

Hourmeter	Working, hours certified by Caterpillar
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

**HYDRAULICS**

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
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
Hydraulic valves leaking	No
Noise hydraulic pump normal	Yes
Operating condition hydraulics	★★★★★

**BOOM AND STICK**

Play lift cylinder	★★★★★
Lift cylinders leaking	No
Play boom pen	★★★★★
Play V/A boom pins	★★★★★
Play V/A cylinder	★★★★★
Note: Little play	
V/A cylinder leaking	No

Play stick cylinder	★★★★★
Stick cylinder leaking	No
Play stick pen	★★★★★
Play bucket cylinder	★★★★★
Bucket cylinder leaking	No
Play bucket link	★★★★★
Play bucket pen	★★★★★
Condition monoboom	★★★★★
Condition V/A boom	★★★★★
Condition stick	★★★★★

## SWING CIRCLE

Play on the swing bearing	★★★★★
Swing gear	★★★★★
Swing drive oil level ok	Yes
Swing drive leaking	No
Swing brake operating	Yes
Swing noice normal	Yes
Hydraulic swivel leaking	No
Operating condition	★★★★★

## ELECTRICAL, STARTING AND CHARGING SYSTEM

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

## TYRES

### FRONT LEFT

Percentage life remaining	50%
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### REAR LEFT

Percentage life remaining	60%
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### REAR RIGHT

Percentage life remaining	50%
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## FRONT RIGHT

Percentage life remaining

50%

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



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