

## CATERPILLAR M318F

### Description

Caterpillar M318F, Engine brand Caterpillar, C7.1, 129 kW, Emission level IV, EPA, CE, Air conditioning, Central lubrication, Backup camera, Beacon, Tyre size 10.00-20, V/A boom, Length of the stick 2.40m, Piped for hammer, shear and clamp, Burst valve on lift, V/A and stick cylinder, AM/FM radio, Hours certified by Caterpillar, In very good and clean condition.



Year	2015
Hours	8019
Weight	17.700 kg
Serial number	CATM318FFE8B00646
Reference	210574

[Download photos](#)

### CONTACT US:

[SALES@SMITMA.COM](mailto:SALES@SMITMA.COM)

+31(0)773999840

New/Excellent  
★★★★★

Very good  
★★★★★

Good  
★★★★★

Fair  
★★★★★

Poor  
★★★★★



# INSPECTION REPORT

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## FEATURES

Engine brand	Caterpillar
Engine Model	C7.1
Engine power in kW	129 kW
Emission level	IV
EPA	✓
CE	✓
Air conditioning	✓
Tyre size	10.00-20
Boom	V/A boom
Piped	Piped for hammer, shear and clamp
Burst valve	Burst valve on lift, V/A and stick cylinder
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	★★★★★
Body work	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Engine cover doors	★★★★★
Counter weight	★★★★★
Toolbox	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Central greasing working	Yes
Cracks or welds	No

## ENGINE DETAILS AND CONDITION

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Engine number	D8T06893
Arrangement number	3915527
EPA sticker available	Yes
Air cleaner	New
Anti-freeze level °C	-35°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	★★★★★

## SAFETY ITEMS

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	★★★★★

## HYDRAULICS

Hydraulic oil level ok	Yes
Hydraulic lines and fittings	★★★★★
Hydraulic tank/sight glass and cap	★★★★★
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	★★★★★
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 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 noise 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	100%
Retreaded	No

### REAR LEFT

Percentage life remaining	100%
Retreaded	No

### REAR RIGHT

Percentage life remaining	100%
Retreaded	No

### FRONT RIGHT

Percentage life remaining	100%
Retreaded	No

