

## CATERPILLAR 352F XE

### Description

Caterpillar 352FXE, Engine brand and model Caterpillar C13, 317 kW, EPA, CE, Air conditioning, Central lubrication, Backup camera, Backup alarm, Weight load indicator, Width of the pads 600mm, Mono boom, Length of the mono boom 6.90m, Length of the stick 3.35m, Hydraulic quick release, Digging bucket with teeth, Width of the bucket 1.99m, Piped for hammer & shear, Burst valve on lift and stick cylinder, Hours certified by Caterpillar, In very good and very clean condition.



Year	2017
Hours	11021
Weight	52.160 kg
Serial number	CAT0352FVMDR10014
Reference	209244

[Download photos](#)


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New/Excellent  
★★★★★

Very good  
★★★★☆

Good  
★★★☆☆

Fair  
★★★☆☆

Poor  
★★★☆☆



# INSPECTION REPORT

## FEATURES

Engine brand and model	Caterpillar C13
Engine power in kW	317 kW
EPA	EPA
CE	✓
Air conditioning	✓
Width of the pads	600mm
Boom	Mono boom
Length of the mono boom	6.90m
Length of the stick	3.35m
Bucket	Digging bucket with teeth
Width of the bucket	1.99m
Piped	Piped for hammer & shear
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	★★★★★
Body work	★★★★★
Decals	★★★★★
Bonnet	★★★☆☆
Engine cover doors	★★★★★
Chassis	★★★★★
Bottom plates	★★★★★
Counter weight	★★★★★
Toolbox	★★★★★
Steps/ladders	★★★☆☆
Grab irons	★★★★★
Cabin	★★★★★

## ENGINE DETAILS AND CONDITION

Engine number	T4F07547
Arrangement number	5168126
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-50°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	★★★★★
Ad blue	✓

## BUCKET

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

## UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	80%
Chains	80%

Bushings	80%
Sprockets	70%
Idlers	80%
Bottom rollers	40%
Top rollers	100%
Track pads	80%

## SAFETY ITEMS

Backup alarm	Working
Backup camera	Working
Seat belt	Available
Horn	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	★★★★★
High and low travel speed working	Working
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 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 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

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★★★★★

