

## CATERPILLAR 325C LN ME

### Description

Caterpillar 325C LN ME, Engine brand and model Caterpillar 3126B, 140 kW, EPA, CE, Air conditioning, Width of the pads 600mm, Mono boom, Length of the mono boom 6.15m, Length of the stick 2.65m, Digging bucket with teeth, Width of the bucket 1.60m, Piped for hammer, Burst valve on lift and stick cylinder, Hours certified by Caterpillar, Hours checked by Caterpillar - 14736h, In good and clean condition.



**Year** 2005

**Hours** 10365

**Weight** 30.445 kg

**Serial number** CAT0325CHCSJ00395

**Reference** 208256

[Download photos](#)



**CONTACT US:**  
**SALES@SMITMA.COM**  
**+31(0)773999840**

New/Excellent  
 ★★★★★

Very good  
 ★★★★★★

Good  
 ★★★★★★

Fair  
 ★★★★★★

Poor  
 ★★★★★★



# INSPECTION REPORT

## FEATURES

Engine brand and model	Caterpillar 3126B
Engine power in kW	140 kW
EPA	EPA
CE	✓
Air conditioning	✓
Width of the pads	600mm
Boom	Mono boom
Length of the mono boom	6.15m
Length of the stick	2.65m
Bucket	Digging bucket with teeth
Width of the bucket	1.60m
Piped	Piped for hammer
Manual description	Hours checked by Caterpillar - 14736h
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	★★★★☆☆
Body work	★★★★☆☆
Decals	★★★★☆☆
Bonnet	★★★★☆☆
Engine cover doors	★★★★☆☆
Chassis	★★★★☆☆
Bottom plates	★★★★☆☆
Counter weight	★★★★☆☆
Toolbox	★★★★☆☆
Steps/ladders	★★★★☆☆
Grab irons	★★★★☆☆
Cabin	★★★★☆☆

## ENGINE DETAILS AND CONDITION

Engine number	BMA01151
EPA sticker available	Yes
Air cleaner	Clean
Anti-freeze level °C	-34°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	★★★★☆☆

## UNDERCARRIAGE LEFT IN LIFE IN %

Overall condition	60%
Chains	70%
Bushings	70%
Sprockets	70%

Idlers	50%
Bottom rollers	20%
Top rollers	80%
Track pads	60%

## SAFETY ITEMS

Seat belt	Available
Horn	Working

## OPERATOR STATION

Hourmeter	Working
Air conditioning	Not Working
Heater	Working
Gauges	Few don't work
Switches	★ ★ ★ ★ ★
Display	★ ★ ★ ★ ★
Warning	No warnings available
Mirrors	Not broken
Cabin glass	Not broken
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 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	★★★★★

New/Excellent  
★★★★★

Very good  
★★★★★

Good  
★★★★★

Fair  
★★★★★

Poor  
★★★★★

