



## **CATERPILLAR 323D LN VA**

#### Description

Caterpillar 323D LN VA, Engine brand and model Caterpillar C6.4, 117 kW, CE, Air conditioning, Backup camera, Width of the pads 700mm, V/A boom, New digging bucket with teeth, Width of the bucket 1.43m, Piped for hammer & shear, Burst valve on lift, V/A and stick cylinder, Hours certified by Caterpillar, In very good and very clean condition.



2010
13170
24.600 kg
CAT0323DCCWG00180
206747



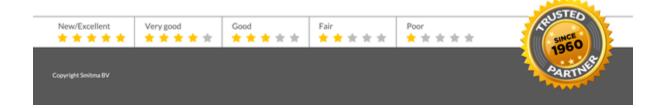






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## **INSPECTION REPORT**

#### **FEATURES**

Engine brand and model	Caterpillar C6.4
Engine power in kW	117 kW
CE	✓
Air conditioning	✓
Width of the pads	700mm
Boom	V/A boom
Bucket	New digging bucket with teeth
Width of the bucket	1.43m
Piped	Piped for hammer & shear
Overall condition	In very good and very clean condition.
DOCUMENTS	
Parts book	<b>√</b>
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	****
Pre-cleaner bowl	****
Cracks or welds	No

### **ENGINE DETAILS AND CONDITION**

Engine number GDC36042

Arrangement number	279-7865
Air cleaner	New
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	****
BUCKET	
Overall condition of the bucket	****
Bottom	****
Sides	****
Teeth	****
UNDERCARRIAGE LEFT IN LIFE IN %	
Overall condition	70%
Chains	70%
Chains	
Bushings	60%
	60% 50%
Bushings	
Bushings Sprockets	50%

Track pads 70%

# **SAFETY ITEMS**

Backup camera	Working
Seat belt	Available
Horn	Working

## **OPERATOR STATION**

Harmanton	Manking barne soutifed by Catamillan
Hourmeter	Working, hours certified by Caterpillar
Air conditioning	Not Working
Heater	Not Working
Gauges	Working
Switches	****
Display	****
Warning	No warnings available
Mirrors	Small crack, no need to repair
Cabin glass	Not broken
Windshield wipers	Few don't work
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 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 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
Additional work lights working	Yes
New/Excellent Very good Good Fair Poor  ★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★	THUSTED SINCE 1960