



### **VOLVO EC250E L**

### Description

Volvo EC250EL, Engine brand and model Volvo D8J, 160 kW, CE, Air conditioning, Backup camera, Backup alarm, Beacon, Width of the pads 700mm, Mono boom, Length of the mono boom 6.00m, Length of the stick 2.95m, Digging bucket with teeth, Width of the bucket 1.56m, Piped for hammer, Burst valve on lift and stick cylinder, AM/FM Radio, In good and clean condition.



2015
10832
29.110 kg
VCEC250EE00320186
208190









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New/Excellent

★ ★ ★ ★

Very good

Good

Fair

Fair ★ ★ ★ ★ ★ Poor ★ ★ ★ ★



# **INSPECTION REPORT**

## **FEATURES**

Engine brand and model	Volvo D8J
Engine power in kW	160 kW
CE	✓
Air conditioning	✓
Width of the pads	700mm
Boom	Mono boom
Length of the mono boom	6.00m
Length of the stick	2.95m
Bucket	Digging bucket with teeth
Width of the bucket	1.56m
Piped	Piped for hammer
AM/FM Radio	✓
Overall condition	In good and clean condition.
DOCUMENTS	
Parts book	
Parts Dook	
Operation manual	<b>✓</b>
Operation manual GENERAL APPEARANCE	<b>✓</b>
Operation manual  GENERAL APPEARANCE  Stamped serial number checked	<u>·</u>
Operation manual  GENERAL APPEARANCE  Stamped serial number checked	<b>✓</b>
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked	Yes
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint	Yes Yes
Operation manual  GENERAL APPEARANCE  Stamped serial number checked	Yes Yes ★★★★★
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work	Yes  Yes  ★★★★★  ★★★★★
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals	Yes  Yes  ★★★★  ★★★★
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet	Yes  Yes  ★★★★  ★★★★  ★★★★
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors	Yes  Yes  *****  *****  *****
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors  Chassis	Yes Yes  *****  *****  *****  *****
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors  Chassis  Bottom plates	Yes  Yes  *****  *****  *****  *****
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors  Chassis  Bottom plates  Counter weight	Yes  Yes  *****  *****  *****  *****  *****
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors  Chassis  Bottom plates  Counter weight  Toolbox	Yes  Yes  *****  *****  *****  *****  *****
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors  Chassis  Bottom plates  Counter weight  Toolbox  Steps/ladders	Yes  Yes  *****  *****  *****  *****  *****  ****
Operation manual  GENERAL APPEARANCE  Stamped serial number checked  Serial number plate checked  Paint  Body work  Decals  Bonnet  Engine cover doors  Chassis  Bottom plates  Counter weight  Toolbox  Steps/ladders  Grab irons	Yes  Yes  *****  *****  *****  *****  *****  ****

# **ENGINE DETAILS AND CONDITION**

Engine number	11699897
Air cleaner	Clean
Anti-freeze level °C	-24°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	Norma
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	50%
Chains	30%
Bushings	20%
Note: Few cracked	
Sprockets	60%

Idlers	70%
Bottom rollers	30%
Top rollers	60%
Track pads	50%
SAFETY ITEMS	
Backup alarm	Working
Backup camera	Working
Seat belt	Available
Horn	Working
Beacon	Working
OPERATOR STATION	
Hourmeter	Working
Air conditioning	Not 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 noice normal	Yes
Hydraulic swivel leaking	No
Operating condition	****
ELECTRICAL, STARTING AND CHARGING SYSTEM	
Alternator functioning	Yes
Wiring	****
Batteries	****
Starter	****
Cabin lights working	Yes
	ISTER
New/Excellent Very good Good Fair Poor  ★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★	1960