

## INSPECTION REPORT

### VOLVO A25E

The Volvo A25E is a robust articulated dumper designed for tough construction environments. It features a Volvo D9B engine with an impressive power output of 224kW and complies with Emission Stage 3A. The machine comes equipped with a 6x6 drive configuration, ensuring excellent traction on all terrains. The ergonomic EROPS cabin is fitted with air conditioning for operator comfort. Additional enhancements include a large tailgate, body extensions, backup camera and alarm, beacon, and an AM/FM radio. The dumper has accrued genuine hours and remains in good, clean condition, ready for any heavy-duty task.



### Specifications

Year	2008
Hours	16280
Weight	21.560 kg
Serial number	VCE0A25ET00013312
Reference	212665

### Features

Engine	Volvo
Engine model	D9B
Engine power	224kW
Emission level	Stage 3A
CE	✓
Air conditioning	✓
Configuration	6x6
Erops cabin	✓
Tailgate	Big tailgate
Backup camera	✓
Backup alarm	✓
Beacon	✓
Hours	Genuine hours
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	★★★★★
Decals	★★★★★
Bonnet	★★★★★
Chassis	★★★★★
Steps/ladders	★★★★★
Grab irons	★★★★★
Cabin	★★★★★
Transmission guard	★★★★★

## Engine Details And Condition

Engine number	8188718
Air cleaner	Clean
Anti-freeze level °C	-30°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	★★★★★

## 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	★★★★★

## Frame

Play front suspension frame	★ ★ ★ ★ ★	
Play middle suspension frame	★ ★ ★ ★ ★	
Play rear suspension frame	★ ★ ★ ★ ★	
Play articulation point	★ ★ ★ ★ ★	
Shock absorbers articulation point	★ ★ ★ ★ ★	
Play body tipping pin	★ ★ ★ ★ ★	
Bearings tipping cylinders	★ ★ ★ ★ ★	
Shock absorbers body	★ ★ ★ ★ ★	
Play rear equalizer	★ ★ ★ ★ ★	
Shock absorbers equalizer	★ ★ ★ ★ ★	
Cracks or welds		No

## Body

Condition outside body	★ ★ ★ ★ ★	
Body plates	★ ★ ★ ★ ★	
Condition tailgate	★ ★ ★ ★ ★	
Cracks or welds		Yes

## Hydraulics

Hydraulic oil level ok		Yes
Hydraulic lines and fittings	★ ★ ★ ★ ★	
Hydraulic tank/sight glass and cap	★ ★ ★ ★ ★	
Hydraulic valves leaking		No
Noise hydraulic pump normal		Yes
Operating condition hydraulics	★ ★ ★ ★ ★	

## Brake

Brakelines	★ ★ ★ ★ ★	
Service brake operation	★ ★ ★ ★ ★	
Parking brake operation	★ ★ ★ ★ ★	
Compressor	★ ★ ★ ★ ★	
Brake pedal	★ ★ ★ ★ ★	

## Drive Train/ Transmission

Transmission fully operational in all gears forward and reverse	Yes
Transmission oil level ok	Yes
Transfer gear box oil level ok	Yes
Transmission noisy	No
Differential lock/unlock working	Yes
Oil level front axle ok	Yes
Oil level middle axle ok	Yes
Oil level rear axle ok	Yes
Oil level front left final drive ok	Yes
Oil level middle left final drive ok	Yes
Oil level rear left final drive ok	Yes
Oil level rear right final drive ok	Yes
Oil level middle right final drive ok	Yes
Oil level front right final drive ok	Yes
Drive chain leaks	No

## Electrical, Starting And Charging System

Alternator functioning	Yes
Wiring	★★★★★
Batteries	★★★★★
Starter	★★★★★
Cabin lights working	Few lights don't work
Tail lights working	Few lights don't work
Additional work lights working	Few lights don't work

## Safety Items

Backup alarm	Working
Backup camera	Working
Seat belt	Available
Horn	Working

## Tyres

### Front Left

Tread dept in mm	10mm
Percentage life remaining	25%
Retreaded	No

### Middle Left

Tread dept in mm	5mm
Percentage life remaining	10%
Retreaded	No

## Rear Left

Tread dept in mm	1mm
Percentage life remaining	5%
Retreaded	No

## Rear Right

Tread dept in mm	5mm
Percentage life remaining	10%
Retreaded	No

## Middle Right

Tread dept in mm	10mm
Percentage life remaining	25%
Retreaded	No

## Front Right

Tread dept in mm	19mm
Percentage life remaining	60%
Retreaded	No



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