

INSPECTION REPORT

VOLVO A30F

The Volvo A30F Articulated Dumper is a highly versatile heavy-duty machine designed for demanding construction and mining environments. Powered by a robust Volvo D11H engine delivering 265 kW, this 6x6 dumper is equipped with an Erops cabin, air conditioning, and features a retarder for enhanced control. With a large tailgate, backup camera, and beacon, it ensures safe and efficient operations. It is in good and clean condition and ready for immediate use.



Specifications

Year	2013
Hours	17821
Weight	23.200 kg
Serial number	VCE0A30FT00012490
Reference	213508

Features

Engine	Volvo
Engine model	D11H
Engine power	265 kW
CE	✓
Air conditioning	✓
Configuration	6x6
Erops cabin	✓
Retarder	✓
Tailgate	Big tailgate
Backup camera	✓
Beacon	✓
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	288874
Air cleaner	New
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
Smoke	Normal
Engine leaks	Yes
Engine leak	
Belts and pulleys	★★★★☆
Fan	★★★★☆
Radiator	★★★★☆

Operator Station

Hourmeter	Working
Air conditioning	Working
Gauges	Working
Switches	★★★★☆
Display	★★★★☆
Warning	No warnings available
Mirrors	Small crack no need to repair
Cabin glass	Not broken
Windshield wipers	Working
Interior lights	Working
Cabin floor	★★★★☆
Interior roof	★★★★☆
Seat	★★★★☆
Door lock	Working

Frame

Play front suspension frame	★ ★ ★ ★ ★
Play middle suspension frame	★ ★ ★ ★ ★
Play rear suspension frame	★ ★ ★ ★ ★
Play articulation point	★ ★ ★ ★ ★
Articulation cilinder has play	
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
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

Electrical, Starting And Charging System

Alternator functioning	Yes
Wiring	★★★★☆
Batteries	★★★★☆
Starter	★★★★☆
Cabin lights working	Yes
Tail lights working	Yes
Additional work lights working	Yes

Safety Items

Backup camera	Working
Seat belt	Available
Horn	Working
Beacon	Working

Tyres

Front Left

Percentage life remaining	60%
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Middle Left

Percentage life remaining	70%
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Rear Left

Percentage life remaining	60%
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Rear Right

Percentage life remaining 60%

Middle Right

Percentage life remaining 70%

Front Right

Percentage life remaining 60%



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