

VOLVO A40D

Description

Volvo A40D, Engine Volvo D12CACE2, 313kW, CE, Air conditioning, 6x6, Erops cabin, 29.5 R25 NEW front tyres, Retarder, Body extensions, Backup alarm, Hours checked with diagnostic computer, In very good and clean condition.



Year	2002
Hours	22241
Weight	31270 kg
Serial number	A40DV10344
Reference	182604

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New/Excellent



Very good



Good



Fair



Poor



INSPECTION REPORT

FEATURES

Engine	Volvo D12CACE2,
Engine power	313kW,

GENERAL APPEARANCE

Stamped serial number checked	Yes
Serial number plate checked	Yes
Paint	★★★★★★
Decals	★★★★★★
Bonnet	★★★★★★
Chassis	★★★★★★
Steps/ladders	★★★★★★
Grab irons	★★★★★★
Cabin	★★★★★★
Pre-cleaner bowl	★★★★★★

ENGINE DETAILS AND CONDITION

Air cleaner	New
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
Total kilometers	196768km
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	★★★★☆
Cracks or welds	No

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

SAFETY ITEMS

Seat belt	Available
Horn	Working

TYRES

FRONT LEFT

Percentage life remaining 100% NEW

Retreaded No

MIDDLE LEFT

Percentage life remaining 80%

Retreaded No

REAR LEFT

Percentage life remaining 80%

Retreaded No

REAR RIGHT

Percentage life remaining 80%

Retreaded No

MIDDLE RIGHT

Percentage life remaining 90%

Retreaded No

FRONT RIGHT

Percentage life remaining 100% NEW

Retreaded No

New/Excellent



Very good



Good



Fair



Poor



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