

VOLVO A40D

Description

Volvo A40D, Engine Volvo D12CACE2, Air conditioning, 6x6, Erops cabin, 29.5 R25 tyres 30% good, Retarder, Backup camera, Hours checked with diagnostic computer, In good and clean condition.



| | |
|---------------|------------|
| Year | 2002 |
| Hours | 14286 |
| Weight | 31270 kg |
| Serial number | A40DV10105 |
| Reference | 180873 |



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| | | | | |
|------------------------|--------------------|---------------|---------------|---------------|
| New/Excellent ★★★★★ | Very good ★★★★☆ | Good ★★★☆☆ | Fair ★★★☆☆ | Poor ★★☆☆☆ |
|------------------------|--------------------|---------------|---------------|---------------|



INSPECTION REPORT

FEATURES

| | |
|--------|-----------------|
| Engine | Volvo D12CACE2, |
|--------|-----------------|

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 | . |
| Air cleaner | Clean |
| Anti-freeze level °C | - 28 |
| 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 | Not major |
| Belts and pulleys | ★★★★☆ |
| Fan | ★★★★☆ |
| Radiator | ★★★★☆ |

OPERATOR STATION

| | |
|-------------------|--------------------|
| Hourmeter | Working |
| Total kilometers | 82689km |
| Air conditioning | Not working |
| Heater | Working |
| Gauges | Working |
| Switches | ★★★★☆ |
| Display | ★★★★☆ |
| Warning | 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 |
| 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 | ★★★★☆ |

SAFETY ITEMS

| | |
|---------------|---------|
| Backup camera | Working |
| Horn | Working |

TYRES

FRONT LEFT

Percentage life remaining 70%

MIDDLE LEFT

Percentage life remaining 20%

REAR LEFT

Percentage life remaining 20%

REAR RIGHT

Percentage life remaining 10%

MIDDLE RIGHT

Percentage life remaining 10%

FRONT RIGHT

Percentage life remaining 60%

New/Excellent



Very good



Good



Fair



Poor

