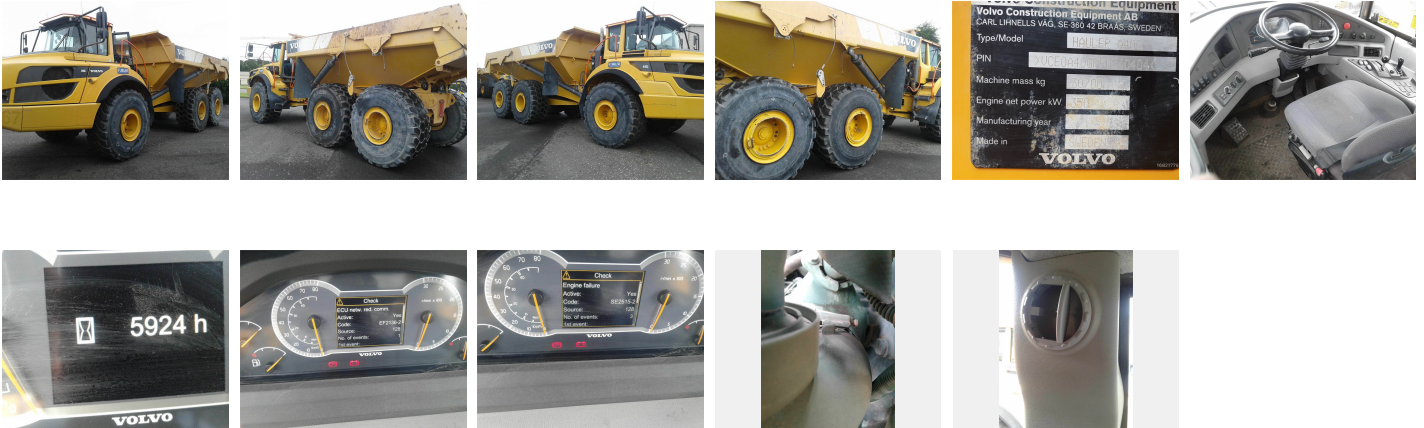


# VOLVO - INSPECTION REPORT

## Volvo, A40G - Articulated haul trucks

### Images



Comment:

Country: US  
Date: 05/23/2019  
Make: Volvo  
Serial number: 340404  
Trans S/N: 1700105195

Dealer: Hoffman Equipment  
Inspector: Wayne  
Model: A40G  
Engine S/N: 082156

Location: Deptford  
Year: 2015  
Hours: 5924  
Matris hours:

Comment:

### Equipped Configuration

- |  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> <b>Yes</b> Standard Cab  | <input type="checkbox"/> <b>Yes</b> Scraper ARR.G.               | <input type="checkbox"/> <b>Yes</b> Fuel Heater               |
| <input type="checkbox"/> <b>Yes</b> Water Tank               | <input type="checkbox"/> <b>Yes</b> Low Profile Cab              | <input type="checkbox"/> <b>Yes</b> Full Suspension           |
| <input type="checkbox"/> <b>Yes</b> LED Light                | <input checked="" type="checkbox"/> <b>Yes</b> Standard Body     | <input type="checkbox"/> <b>Yes</b> Frame Ext.                |
| <input checked="" type="checkbox"/> <b>Yes</b> Strobe Light  | <input checked="" type="checkbox"/> <b>Yes</b> Extra Spill Guard | <input type="checkbox"/> <b>Yes</b> Onboard Weight Sys.       |
| <input type="checkbox"/> <b>Yes</b> Hydraulic switch control | <input type="checkbox"/> <b>Yes</b> Exhaust Body Heat            | <input type="checkbox"/> <b>Yes</b> Bed Liner Metal           |
| <input type="checkbox"/> <b>Yes</b> Hydraulic lever control  | <input checked="" type="checkbox"/> <b>Yes</b> Overhung Tailgate | <input type="checkbox"/> <b>Yes</b> Bed Liner Plastic         |
| <input type="checkbox"/> <b>Yes</b> Auto Lube System         | <input type="checkbox"/> <b>Yes</b> Underhung Tailgate           | <input checked="" type="checkbox"/> <b>Yes</b> Back Up Camera |
| <input type="checkbox"/> <b>Yes</b> Fire Suppression System  | <input type="checkbox"/> <b>Yes</b> Underground ARR.G.           | <input type="checkbox"/> <b>Yes</b> Fast Fuel                 |
| <input checked="" type="checkbox"/> <b>Yes</b> Mud Flaps     |  |   |

Comment:

### Operators Station

- |                   |  |
|-------------------|--|
| Seats and armrest | <input checked="" type="checkbox"/> Good |
| Dash and console  | <input checked="" type="checkbox"/> Good |
| Floor Board/Mat   | <input checked="" type="checkbox"/> Good |
| Cab glass         | <input checked="" type="checkbox"/> Good |
| Mirrors           | <input checked="" type="checkbox"/> Good |
| Interior light    | <input checked="" type="checkbox"/> Good |
| Switches          | <input checked="" type="checkbox"/> Good |
| Wipers            | <input checked="" type="checkbox"/> Good |
| Gauges            | <input checked="" type="checkbox"/> Good |

Hydraulic controls [ X ] Good  
Powertrain controls [ X ] Good  
AC cooling [ X ] Good  
CAB Interior [ X ] Good

Operators station  
condition summary

Comment:

### Outside appearance

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Steps [ X ] Good  
Hand rails [ X ] Good  
Counterweight / [ X ] Good  
Bumper  
Grill [ X ] Good  
Hood [ X ] Good  
Exhaust stack [ X ] Good  
Pre-cleaner bowl [ X ] Good  
Front fenders [ X ] Good  
Hyd tank [ X ] Good  
Fuel tank [ X ] Good  
Def tank [ X ] Good  
Front frame & welds [ X ] Good  
Rear frame & welds [ X ] Good  
Sheet metal [ X ] Good  
Paint [ X ] Good

Outside appearance  
condition summary

Comment:

### Safety condition

---

Safety decals in place [ X ] Yes  
Operators manual [ X ] Yes  
Safety handles [ X ] Good  
Seat belt [ X ] Good  
Horn [ X ] Good  
Back up alarm [ X ] Good  
Brake lights [ X ] Good  
Turn signals [ X ] Good  
Hazard lights [ X ] Good

ROPS Structure [ X ] Good

CAB [ X ] Good

Safety condition  
summary

Comment:

### Electrical condition

---

Computer [ X ] Good

ECM'S [ X ] Good

Monitor / Display [ X ] Good

Wiring harness's [ X ] Good

Key switch [ X ] Good

Switches [ X ] Good

Lighting [ X ] Good

Engine preheater [ X ] Good

Batteries / Connections [ X ] Good

Battery disconnect [ X ] Good

switch

Electrical condition  
summary

Comment:

### Engine condition

---

Oil level OK [ X ] Yes

Water in oil [ X ] No

Compression in  
radiator [ X ] No

Blow by [ X ] No

Engine knocking [ X ] No

CE PLATE [ X ] Yes

Oil pressure [ X ] Good

Oil leaks [ X ] No

EPA DECAL [ X ] Yes

Turbo charger [ X ] Good

Exhaust manifold [ X ] Good

Muffler [ X ] Good

Fuel injection system [ X ] Good

Head gasket [ X ] Good

Head [ X ] Good

Fan guard [ X ] Good  
Belts & pulleys [ X ] Good  
Wiring harness [ X ] Good  
Starter [ X ] Good  
Alternator [ X ] Good  
Seals & gaskets [ X ] Good  
Engine mounts [ X ] Good  
Brackets [ X ] Good  
AC Compressor [ X ] Good  
Air filters [ X ] Good

Engine condition  
summary

Comment:

### Cooling system

---

Coolant color

Radiator [ X ] Good

Water pump [ X ] Good

Oil cooler [ X ] Good

Fan [ X ] Good

Fan drive [ X ] Good

Hoses [ X ] Good

Cooling system  
summary

Comment:

### Transmission condition

---

Oil level OK [ X ] Yes

Water in oil [ X ] No

Any leaks [ X ] No

Torque converter [ X ] Good

Case [ X ] Good

Pump [ X ] Good

Hoses [ X ] Good

Retarder [ X ] Good

Transfer case [ X ] Good

Shifting forward  Good

Shifting reverse  Good

Transmission summary

Comment:

### Axels-Final Drives-Brakes

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Front differential  Good

Center differential  Good

Rear differential  Good

Differential supports  Good

Drive shafts  Good

UV Joints  Good

Planetaires front  Good

Planetaires center  Good

Planetaires rear  Good

Hoses / Lines  Good

Torsion rods  Good

Holds in park  Yes

Brakes wet  Yes

Holds thru all gears  Yes

Brakes dry  No

Brake disk / calipers  Good

Brake lines  Good

Seals  Good

Parking brake  Good

Summary

Comment:

### Steering & articulation condition

---

Steering cylinders  Good

Pumps  Good

Valves  Good

Lines / Hoses  Good

Secondary steering  Good  Fair  Poor Remarks:

Steering pins & bushings  Good

Steering wheel tilt & function [ X ] Good

Articulation pins & bushings [ X ] Good

Summary

Comment:

### Hydraulics condition

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Bed lift cylinders [ X ] Good

Pumps [ X ] Good

Valves [ X ] Good

Hoses [ X ] Good

Fittings [ X ] Good

Tank [ X ] Good

Controls [ X ] Good

Bed float [ X ] Good

Operational condition [ X ] Good

Summary

Comment:

### Bed & other attachments

---

Bed type / Size

Tailgate S / N

Bed serial

Addtl attachments

Spill guard [ X ] Good

Body [ X ] Good

Bed liner [ ] Good [ ] Fair [ ] Poor Remarks:

Bed sides [ X ] Good

Bed floor [ X ] Good

Wear plates [ X ] Good

Tailgate [ X ] Good

Pins & bushings [ X ] Good

Summary

Comment:

### Tires & rims

---

Make

Serial

% Remaining

Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Fve0043M5A"/>
% Remaining	<input type="text" value="35%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="1VD0597G6"/>
% Remaining	<input type="text" value="35%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="1VD060G5A"/>
% Remaining	<input type="text" value="35%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="FVE0126M2A"/>
% Remaining	<input type="text" value="50%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="1VD0580G3A"/>
% Remaining	<input type="text" value="40%"/>
Recapped	<input checked="" type="checkbox"/> No
Tread cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="Minor cuts std wear"/>
Side wall cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="Minor cuts std wear"/>
Tire size the same	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="29.5 X 25"/>
Overall tire condition	<input checked="" type="checkbox"/> Good
Rims	<input checked="" type="checkbox"/> Good
Lug nuts & studs	<input checked="" type="checkbox"/> Good
Comment:	<input type="text"/>

**General Comments**

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Legend (5 star rating)     5    4    3    2    1

Paint general             Good    Fair    Poor   Remarks:

Comment: