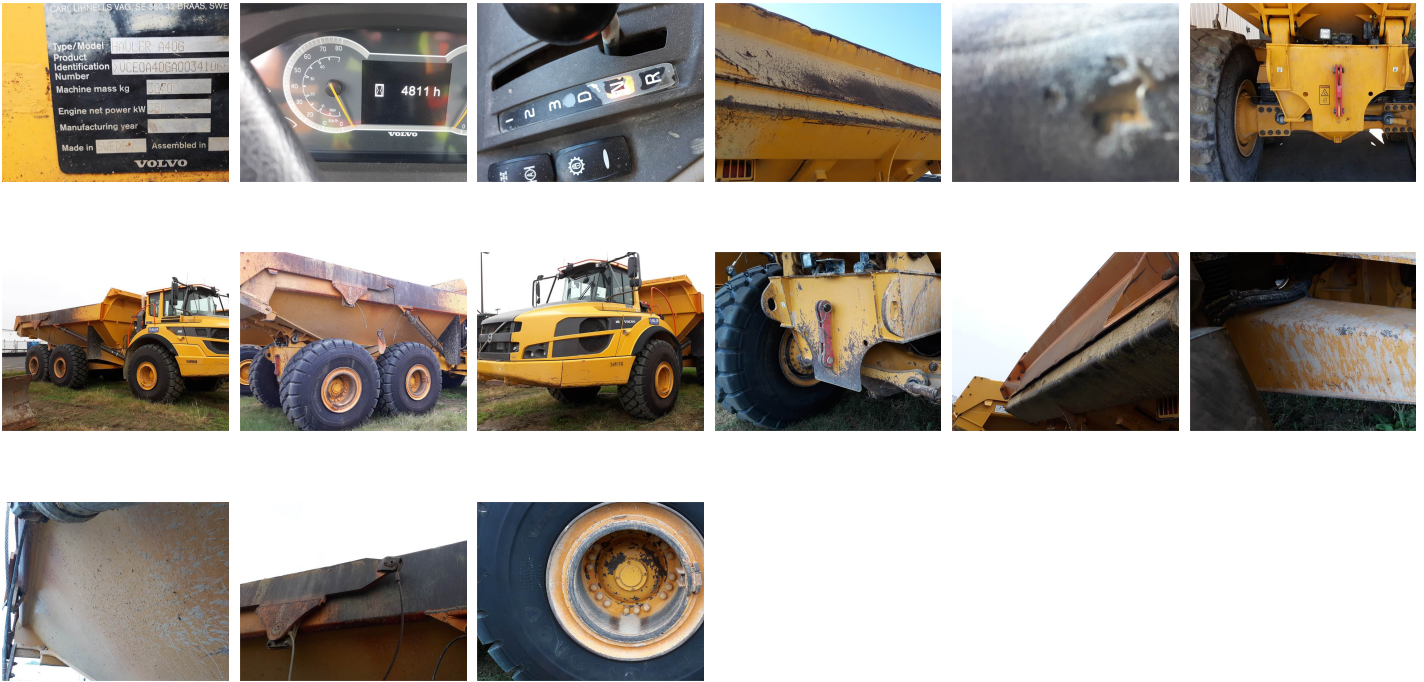


# VOLVO - INSPECTION REPORT

## Volvo, A40G - Articulated haul trucks

### Images



Comment:

Country: US  
Date: 10/21/2019  
Make: Volvo  
Serial number: 341666  
Trans S/N:

Dealer: Hoffman Equipment  
Inspector: Wayne  
Model: A40G  
Engine S/N: 101093

Location: Deptford  
Year: 2017  
Hours: 5230  
Matris hours:

Comment:

### Equipped Configuration

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

Comment:

### Operators Station

- Seats and armrest  Good
- Dash and console  Good
- Floor Board/Mat  Good

Cab glass [ X] Good  
Mirrors [ X] Good  
Interior light [ X] Good  
Switches [ X] Good  
Wipers [ X] Good  
Gauges [ X] Good  
Hydraulic controls [ X] Good  
Powertrain controls [ X] Good  
AC cooling [ X] Good  
CAB Interior [ X] Good

Operators station  
condition summary

Comment:

### Outside appearance

---

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 [ X ] Good  
Shifting reverse [ X ] Good

Transmission summary

Comment:

### **Axels-Final Drives-Brakes**

---

Front differential [ X ] Good  
Center differential [ X ] Good  
Rear differential [ X ] Good  
Differential supports [ X ] Good  
Drive shafts [ X ] Good  
UV Joints [ X ] Good  
Planetaires front [ X ] Good  
Planetaires center [ X ] Good  
Planetaires rear [ X ] Good  
Hoses / Lines [ X ] Good  
Torsion rods [ X ] Good  
Holds in park [ X ] Yes  
Brakes wet [ X ] Yes  
Holds thru all gears [ X ] Yes  
Brakes dry [ X ] No  
Brake disk / calipers [ X ] Good  
Brake lines [ X ] Good  
Seals [ X ] Good  
Parking brake [ X ] Good

Summary

Comment:

### **Steering & articulation condition**

---

Steering cylinders [ X ] Good  
Pumps [ X ] Good  
Valves [ X ] Good

Lines / Hoses  Good  
Secondary steering  Good  Fair  Poor Remarks:   
Steering pins & bushings  Good  
Steering wheel tilt & function  Good  
Articulation pins & bushings  Good  
Summary   
Comment:

### Hydraulics condition

---

Bed lift cylinders  Good  
Pumps  Good  
Valves  Good  
Hoses  Good  
Fittings  Good  
Tank  Good  
Controls  Good  
Bed float  Good  
Operational condition  Good  
Summary   
Comment:

### Bed & other attachments

---

Bed type / Size   
Tailgate S / N   
Bed serial   
Addtl attachments   
Spill guard  Good  Fair  Poor Remarks:   
Body  Good  
Bed liner  Good  Fair  Poor Remarks:   
Bed sides  Good  
Bed floor  Good  
Wear plates  Good  Fair  Poor Remarks:   
Tailgate  Good  
Pins & bushings  Good  
Summary   
Comment:

### Tires & rims

---

Make	<input type="text" value="Firestone"/>
Serial	<input type="text" value="W8K001042"/>
% Remaining	<input type="text" value="100%"/>
Make	<input type="text" value="Firestone"/>
Serial	<input type="text" value="W8K001037"/>
% Remaining	<input type="text" value="100%"/>
Make	<input type="text" value="Firestone"/>
Serial	<input type="text" value="W8K001035"/>
% Remaining	<input type="text" value="100%"/>
Make	<input type="text" value="Firestone"/>
Serial	<input type="text" value="W8K001036"/>
% Remaining	<input type="text" value="100%"/>
Make	<input type="text" value="Firestone"/>
Serial	<input type="text" value="W8K001151"/>
% Remaining	<input type="text" value="100%"/>
Make	<input type="text" value="Firestone"/>
Serial	<input type="text" value="W8J001828"/>
% Remaining	<input type="text" value="100%"/>
Recapped	<input checked="" type="checkbox"/> No
Tread cuts	<input checked="" type="checkbox"/> No
Side wall cuts	<input checked="" type="checkbox"/> No
Tire size the same	<input checked="" type="checkbox"/> Yes Remarks: <input type="text"/>
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**

---

Legend (5 star rating)     5    4    3    2    1

Paint general             Good    Fair    Poor   Remarks:

Comment: