

VOLVO - INSPECTION REPORT

Volvo, A40G - Articulated haul trucks

Country: US	Dealer: Flagler Construction Equipment	Location: Jacksonville, FL
Date: 05/12/2020	Inspector: Colbey	Year: 1951
Make: Volvo	Model: A40G	Hours: 1942
Serial number: 342334	Engine S/N: 765197	Matris hours:
Trans S/N: 170010953		
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 type="checkbox"/> Yes LED Light	<input checked="" type="checkbox"/> Yes Standard Body	<input type="checkbox"/> Yes Frame Ext.
<input type="checkbox"/> Yes Strobe Light	<input type="checkbox"/> Yes Extra Spill Guard	<input checked="" type="checkbox"/> Yes Onboard Weight Sys.
<input type="checkbox"/> Yes Hydraulic switch control	<input checked="" 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 checked="" 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:		

Images

Comment:	
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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"/> Fair Remarks: <input type="text" value="Clean, just stained."/>
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	<input checked="" type="checkbox"/> Good
Powertrain controls	<input checked="" type="checkbox"/> Good
AC cooling	<input checked="" type="checkbox"/> Good
CAB Interior	<input checked="" type="checkbox"/> Good
Operators station condition summary	<input type="text"/>
Comment:	<input type="text"/>

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] Fair Remarks: Typical scratches underneath.
Outside appearance condition summary	
Comment:	

Safety condition

Safety decals in place	[X] Yes
Operators manual	[] Yes [] No
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	[] Yes [] No
Oil pressure	[X] Good
Oil leaks	[X] No
EPA DECAL	[] Yes [] No
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 ☒ Good

Engine condition
summary

Comment:

Cooling system

Coolant color

Radiator ☒ Good

Water pump ☒ Good

Oil cooler ☒ Good

Fan ☒ Good

Fan drive ☒ Good

Hoses ☒ Good

Cooling system
summary

Comment:

Transmission condition

Oil level OK ☒ Yes

Water in oil ☒ No

Any leaks ☒ No

Torque converter ☒ Good

Case ☒ Good

Pump ☒ Good

Hoses ☒ Good

Retarder ☐ Good ☐ Fair ☐ Poor Remarks:

Transfer case ☒ Good

Shifting forward ☒ Good

Shifting reverse ☒ 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	[] Good [] Fair [] Poor Remarks: <input type="text"/>
Holds in park	[X] Yes
Brakes wet	[X] Yes
Holds thru all gears	[X] Yes
Brakes dry	[X] No
Brake disk / calipers	[] Good [] Fair [] Poor Remarks: <input type="text"/>
Brake lines	[X] Good
Seals	[X] Good
Parking brake	[X] Good
Summary	<input type="text"/>
Comment:	<input type="text"/>

Steering & articulation condition

Steering cylinders	[X] Good
Pumps	[X] Good
Valves	[X] Good
Lines / Hoses	[X] Good
Secondary steering	[X] Good
Steering pins & bushings	[X] Good
Steering wheel tilt & function	[X] Good
Articulation pins & bushings	[X] Good
Summary	<input type="text"/>
Comment:	<input type="text"/>

Hydraulics condition

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	[] Good [] Fair [] Poor Remarks:
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	Maxam
Serial	
% Remaining	75%
Make	Maxam
Serial	
% Remaining	75%
Make	Maxam
Serial	
% Remaining	75%

Make	<input type="text" value="Maxam"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="75%"/>
Make	<input type="text" value="Maxam"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="75%"/>
Make	<input type="text" value="Maxam"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="75%"/>
Recapped	<input type="checkbox"/> No
Tread cuts	<input type="checkbox"/> No
Side wall cuts	<input type="checkbox"/> No
Tire size the same	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="29.5R25"/>
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: