

VOLVO - INSPECTION REPORT

Volvo, A40g - Articulated haul trucks

Images



Comment:

Country: US
Date: 02/04/2019
Make: Volvo
Serial number: 341034
Trans S/N: 1700106360

Dealer: Arnold Machinery Company
Inspector: Mike seifert
Model: A40g
Engine S/N: 915000

Location: Las vegas
Year: 2015
Hours: 4938
Matris hours: 4973

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 checked="" type="checkbox"/> Yes Strobe Light | <input type="checkbox"/> Yes Extra Spill Guard | <input checked="" type="checkbox"/> Yes Onboard Weight Sys. |
| <input checked="" type="checkbox"/> Yes Hydraulic switch control | <input type="checkbox"/> Yes Exhaust Body Heat | <input checked="" type="checkbox"/> Yes Bed Liner Metal |
| <input checked="" 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 | <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 Good
Powertrain controls Good
AC cooling Good
CAB Interior Good

Operators station condition summary

Comment:

Outside appearance

Steps Good
Hand rails Good
Counterweight / Good Fair Poor

Remarks:

Bumper

Grill Good
Hood Good
Exhaust stack Good
Pre-cleaner bowl Good
Front fenders Good
Hyd tank Good
Fuel tank Good
Def tank Good
Front frame & welds Good
Rear frame & welds Good
Sheet metal Good
Paint Good

Outside appearance condition summary

Comment:

Safety condition

Safety decals in place Yes
Operators manual No
Safety handles Good
Seat belt Good
Horn Good
Back up alarm Good
Brake lights Good
Turn signals Good
Hazard lights 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] Fair Remarks:

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 [] Good [] Fair [] Poor Remarks:

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 [X] Good
Secondary steering [X] Good
Steering pins & bushings [X] Good
Steering wheel tilt & function [X] Good
Articulation pins & bushings [X] Good

Summary

Comment:

Hydraulics condition

Bed lift cylinders [X] Good
Pumps [X] Good
Valves [] Good [] Fair [] Poor Remarks:
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 [X] Good

Bed sides [X] Good

Bed floor [X] Good

Wear plates [X] Good

Tailgate [X] Good

Pins & bushings [X] Good

Summary

Comment:

Tires & rims

Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Ive210766a"/>
% Remaining	<input type="text" value="50%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Ive2109g4a"/>
% Remaining	<input type="text" value="50%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Ive2144g9a"/>
% Remaining	<input type="text" value="50%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Ive2151g2a"/>
% Remaining	<input type="text" value="50%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Ive2163g0a"/>
% Remaining	<input type="text" value="50%"/>
Make	<input type="text" value="Michelin"/>
Serial	<input type="text" value="Ive2104g9a"/>
% Remaining	<input type="text" value="50%"/>
Recapped	<input checked="" type="checkbox"/> No
Tread cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="Some cuts"/>
Side wall cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="Some"/>
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)	<input checked="" type="checkbox"/> 4
Paint general	<input checked="" type="checkbox"/> Good
Comment:	<input type="text"/>