

VOLVO - INSPECTION REPORT

Volvo, A40G - Articulated haul trucks

Images



Comment:

Country: US
Date: 11/04/2019
Make: Volvo
Serial number: 341311
Trans S/N: 1700106832

Dealer: Alta Equipment Company
Inspector: Anthony M
Model: A40G
Engine S/N: 094760

Location: New Hudson
Year: 2016
Hours: 5075
Matris hours: 5110

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 type="checkbox"/> Yes Hydraulic switch control | <input type="checkbox"/> Yes Exhaust Body Heat | <input 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"/> Fair | Remarks: instructor seat base torn |
| Dash and console | <input checked="" type="checkbox"/> Fair | Remarks: holes in dash from CB mount |
| Floor Board/Mat | <input checked="" type="checkbox"/> Good | |
| Cab glass | <input checked="" type="checkbox"/> Fair | Remarks: has scratch across top from bad wiper blade |
| Mirrors | <input checked="" type="checkbox"/> Good | |
| Interior light | <input checked="" type="checkbox"/> Good | |

Switches [X] Good

Wipers [X] Good

Gauges [X] Good

Hydraulic controls [X] Good

Powertrain controls [X] Good

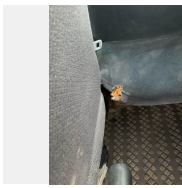
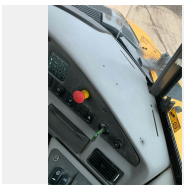
AC cooling [X] Good

CAB Interior [X] Good

Operators station
condition summary

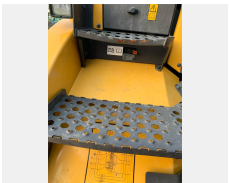
Comment:

writing on head liner



Outside appearance

| | | |
|--------------------------------------|------------|---|
| Steps | [X] Fair | Remarks: <input type="text" value="2 steps near cab entry bent down slightly"/> |
| 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 | | <input type="text"/> |
| Comment: | | <input type="text"/> |



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] No
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

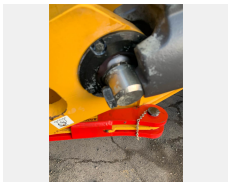
Steering cylinders [X] Good
Pumps [X] Good
Valves [X] Good
Lines / Hoses [X] Good
Secondary steering [X] Good
Steering pins & bushings [X] Good
Steering wheel tilt & function [X] Good
Articulation pins & bushings [X] Good
Summary

Comment:

Hydraulics condition

Bed lift cylinders [X] Fair Remarks:
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 [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

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Recapped [X] No

Tread cuts [X] No

Side wall cuts [X] No

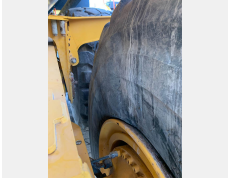
Tire size the same [X] Yes Remarks:

Overall tire condition [X] Good

Rims [X] Good

Lug nuts & studs [X] Good

Comment:



General Comments

Legend (5 star rating) [X] 4

Paint general [X] Good

Comment: