

VOLVO - INSPECTION REPORT

Volvo, A40G - Articulated haul trucks

Images



Comment:

Country: US
Date: 10/09/2019
Make: Volvo
Serial number: 341441
Trans S/N: 1700107085

Dealer: Alta Equipment Company
Inspector: Anthony M
Model: A40G
Engine S/N: 096935

Location: New Hudson
Year: 2016
Hours: 8015
Matris hours: 8078

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: <input type="text" value="instructor seat base has small tear"/> |
| Dash and console | <input checked="" type="checkbox"/> Fair | Remarks: <input type="text" value="has 2 holes from CB mount"/> |
| 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 [X] Good

Wipers [X] Good

Gauges [X] Good

Hydraulic controls [X] Good

Powertrain controls [X] Good

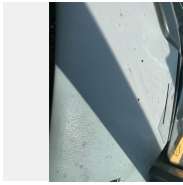
AC cooling [X] Good

CAB Interior [X] Good

Operators station
condition summary

Comment:

side netting on fuse door torn



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] Fair Remarks:

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] 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 [] Yes [] 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

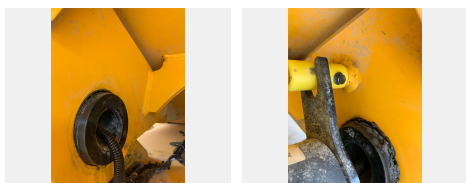
Bed lift cylinders [X] Good
Pumps [X] Good
Valves [X] Good
Hoses [X] Good
Fittings [X] Good
Tank [X] Good
Controls [X] Good
Bed float [X] Good
Operational condition [X] Good
Summary

Comment:

Bed & other attachments

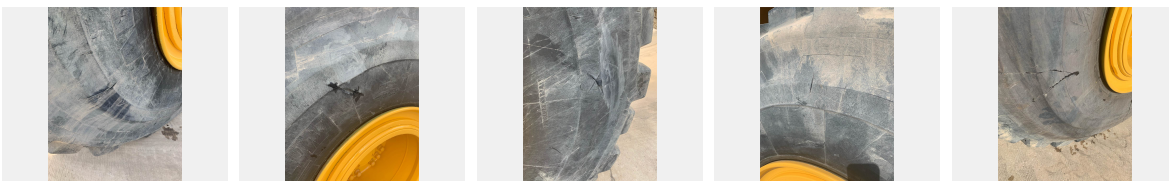
Bed type / Size
Tailgate S / N
Bed serial
Addtl attachments
Spill guard [X] Good
Body [X] Good
Bed liner [X] Good
Bed sides [X] Good
Bed floor [X] Good
Wear plates [X] Good
Tailgate [X] Good
Pins & bushings [X] Fair Remarks:
Summary

Comment:



Tires & rims

| | |
|------------------------|--|
| Make | <input type="text" value="MICHELIN"/> |
| Serial | <input type="text" value="YPV1271M0A"/> |
| % Remaining | <input type="text" value="60%"/> |
| Make | <input type="text" value="MICHELIN"/> |
| Serial | <input type="text" value="YPV2873E2B"/> |
| % Remaining | <input type="text" value="60%"/> |
| Make | <input type="text" value="MICHELIN"/> |
| Serial | <input type="text" value="YPV2858E7B"/> |
| % Remaining | <input type="text" value="60%"/> |
| Make | <input type="text" value="BRIDGESTONE"/> |
| Serial | <input type="text" value="W6A001546"/> |
| % Remaining | <input type="text" value="60%"/> |
| Make | <input type="text" value="MICHELIN"/> |
| Serial | <input type="text" value="YPV1277M4A"/> |
| % Remaining | <input type="text" value="60%"/> |
| Make | <input type="text" value="MICHELIN"/> |
| Serial | <input type="text" value="YPV1284M7A"/> |
| % Remaining | <input type="text" value="60%"/> |
| Recapped | <input type="checkbox"/> No |
| Tread cuts | <input type="checkbox"/> No |
| Side wall cuts | <input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="minor cuts on most tires"/> |
| Tire size the same | <input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="29.5/25"/> |
| 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

Legend (5 star rating) 4

Paint general Good

Comment: