

VOLVO - INSPECTION REPORT

Volvo, A40F - Articulated haul trucks

Images



Comment:

Country: US
Date: 05/23/2018
Make: Volvo
Serial number: 12449
Trans S/N: 1700104411

Dealer: Arnold Machinery Company
Inspector: Dave Gibson
Model: A40F
Engine S/N: 076739

Location: Las Vegas NV.
Year: 2013
Hours: 5294
Matris hours: 3219

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 type="checkbox"/> Yes Strobe Light | <input checked="" type="checkbox"/> Yes Extra Spill Guard | <input 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

Bumper

Grill Good

Hood Good

Exhaust stack Good

Pre-cleaner bowl Good Fair Poor Remarks:

Front fenders Good

Hyd tank Good

Fuel tank Good

Def tank Good Fair Poor Remarks:

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 Yes

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] Good
Engine mounts [X] Good
Brackets [X] Good
AC Compressor [X] Good
Air filters [X] Good

Engine condition
summary

Comment:

Cooling system

Coolant color

Red

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 Good

Shifting reverse Good

Transmission summary

Comment:

Axels-Final Drives-Brakes

Front differential Good

Center differential Good

Rear differential Good

Differential supports Good

Drive shafts Good

UV Joints Good

Planetaires front Good

Planetaires center Good

Planetaires rear Good

Hoses / Lines Good

Torsion rods Good

Holds in park Yes No

Brakes wet Yes

Holds thru all gears Yes

Brakes dry No

Brake disk / calipers Good Fair Poor Remarks:

Brake lines Good

Seals Good

Parking brake Good

Summary

Comment:

Steering & articulation condition

Steering cylinders Good

Pumps Good

Valves Good

Lines / Hoses Good

Secondary steering Good Fair Poor Remarks:

Steering pins & bushings 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 [] Good [] Fair [] Poor Remarks:

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	<input type="text" value="Yokohama"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="90%"/>
Make	<input type="text" value="Yokohama"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="90%"/>
Make	<input type="text" value="Yokohama"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="90%"/>
Make	<input type="text" value="Yokohama"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="90%"/>
Make	<input type="text" value="Yokohama"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="90%"/>
Recapped	<input type="checkbox"/> No
Tread cuts	<input type="checkbox"/> No
Side wall cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="That side cut are minimal."/>
Tire size the same	<input 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"/> 5
Paint general	<input checked="" type="checkbox"/> Good
Comment:	<input type="text"/>