VOLVO - INSPECTION REPORT

Volvo, A40G - Articulated haul trucks

Images





Comment:

Country: US Date: 02/11/2019 Make: Volvo Serial number: 341387 Trans S/N: 1700106985

Comment:

Equipped Configuration

[X] Yes Standard Cab [] Yes Water Tank] Yes LED Light [X] Yes Strobe Light

- [] Yes Hydraulic switch control
-] Yes Hydraulic lever control
- ſ
- **] Yes** Auto Lube System **] Yes** Fire Suppression System [X] Yes Mud Flaps

Comment:

Operators Station

Seats and armrest	[X] Good
Dash and console	[X] Good
Floor Board/Mat	[X] Good
Cab glass	[X] Good
Mirrors	[X] Good
Interior light	[X] Good
Switches	[X] Good
Wipers	[X] Good
Gauges	[X] Good

Dealer: Alta Equipment Company Inspector: Jessee Model: A40G Engine S/N: 096300

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

[] Yes Scraper ARRG. **] Yes** Low Profile Cab [X] Yes Standard Body [] Yes Extra Spill Guard 1 Yes Exhaust Body Heat [X] Yes Overhung Tailgate] Yes Underhung Tailgate E] Yes Underground ARRG. L

] Yes Fuel Heater] Yes Full Suspension] Yes Frame Ext. Т **J Yes** Onboard Weight Sys. [X] Yes Bed Liner Metal] Yes Bed Liner Plastic [X] Yes Back Up Camera

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[] Yes Fast Fuel

Hydraulic controls	[X] Good
Powertrain controls	[X] Good
AC cooling	[X] Good
CAB Interior	[X] Good
Operators station condition summary	
Comment:	Ash tray cover missing, broken vent cover



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	[] Good [] Fair [] Poor Remarks:	
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		
a ,		
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

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] Fair Remarks: Faded stop switch
Lighting	[X] Good
Engine preheater	[X] Good
Batteries / Connections	3 [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]Yes
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	Yellow
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:	Needs topped off ,no leaks found

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	٧
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	[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 &	[X] Good
bushings	
Steering wheel tilt &	[X] Good
function	
Articulation pins &	[X] Good
bushings	
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	A40
Tailgate S / N	
Bed serial	03C341387
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 Summary	[X] Good
Comment:	
Tires & rims	

MakeMichelinSerialBvv0139m9a% Remaining50%

Make	Michelin
Serial	Bvv0188m0a
% Remaining	50%
Make	Michelin
Serial	Bvv0172m6a
% Remaining	50%
Make	Michelin
Serial	Bvv0194m4a
% Remaining	50%
Make	Michelin
Serial	Bpv1527m4a
% Remaining	50%
Make	Michelin
Serial	Bvv0200m8a
% Remaining	50%
Recapped	[X] No
Tread cuts	[X] No
Side wall cuts	[X] No
Tire size the same	[X] Yes Remarks: 29.5R25 XADN Michelin
Overall tire condition	[X] Good
Rims	[X] Good
Lug nuts & studs	[X] Good
Comment:	



General Comments

0 (0)	[X]4
Paint general	[X] Good
Comment:	Good overall condition