## **VOLVO - INSPECTION REPORT**

### Volvo, A40G - Articulated haul trucks

#### **Images**

















Comment:
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Country: US Date: 11/08/2019 Make: Volvo Serial number: 342005

Trans S/N: 1700107517

Comment:

Dealer: Alta Equipment Company

Inspector: Anthony M Model: A40G Engine S/N: 653811

Location: New Hudson

Year: 2016 Hours: 4212 Matris hours: 4239

#### **Equipped Configuration**

X ] Yes Standard Cab
Yes Water Tank
Yes LED Light
X] Yes Strobe Light
Yes Hydraulic switch control
] Yes Hydraulic lever control
[ ] Yes Auto Lube System
[ ] Yes Fire Suppression System
[X]Yes Mud Flaps

[ ] 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 ] Yes Underground ARRG.

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

#### **Operators Station**

Comment:

Seats and armrest

[X] Good

Dash and console

[X] Fair Remarks: holes in dash from previous CB mount

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				
Hydraulic controls	[X] Good				
Powertrain controls	[X] Good				
AC cooling	[X] Good				
CAB Interior	[X] Good				
Operators station					
condition summary					
Comment:					



## Outside appearance

Steps	[X] Good
Hand rails	[X] Good
Counterweight /	[X] Good
_	[ // ] Cood
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	
condition summary	

## Safety condition

Comment:

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	
Computor	LV1 Cood
Computer 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	
Battery disconnect	[X] Good
switch	
Electrical condition summary	
Comment:	
Comment.	
En alarma and distant	
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	yellow
Radiator	[X] Good
Water pump	[V]Cood
rrate. parrip	[X] Good
Oil cooler	[X] Good
Oil cooler	[X] Good
Oil cooler Fan	[X] Good [X] Good
Oil cooler Fan Fan drive Hoses Cooling system	[X] Good [X] Good [X] Good
Oil cooler  Fan  Fan drive  Hoses  Cooling system summary	[X] Good [X] Good [X] Good
Oil cooler Fan Fan drive Hoses Cooling system	[X] Good [X] Good [X] Good
Oil cooler  Fan  Fan drive  Hoses  Cooling system summary	[X] Good [X] Good [X] Good [X] Good
Oil cooler Fan Fan drive Hoses Cooling system summary Comment:	[X] Good [X] Good [X] Good [X] Good
Oil cooler Fan Fan drive Hoses Cooling system summary Comment: Transmission cone	[X] Good [X] Good [X] Good [X] Good
Oil cooler Fan Fan drive Hoses Cooling system summary Comment:  Transmission cond Oil level OK	[X] Good [X] Good [X] Good [X] Good [X] Yes
Oil cooler Fan Fan drive Hoses Cooling system summary Comment:  Transmission cond Oil level OK Water in oil	[X] Good [X] Good [X] Good [X] Good  [X] Yes [X] Yes [X] No

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	

# Steering & articulation condition

Steering cylinders [X] Good Pumps [X] Good Valves [X] Good

Comment:

% Remaining	75%
Serial	EPV7070A0A
Make	MICHELIN
Tires & rims	
•	
Comment:	
Summary	
Pins & bushings	[X] Good
Tailgate	[X] Good
Wear plates	[X] Good
Bed floor	[X] Good
Bed sides	[X] Good
Bed liner	[X] Good
Body	[X] Good
Spill guard	[X] Good
Addtl attachments	
Bed serial	03C342005
Tailgate S / N	na
Bed type / Size	A40
Bed & other attack	
Dad 9 athan attacl	amente.
Comment:	
Summary	
Operational condition	[X] Good
Bed float	[X] Good
Controls	[X] Good
Tank	[X] Good
Fittings	[X] Good
Valves Hoses	[X] Good [X] Good
Pumps	[X] Good
Bed lift cylinders	[X] Good
Hydraulics condition	on
Comment:	
Summary	
bushings	
Articulation pins &	[X] Good
function	
Steering wheel tilt &	[X] Good
bushings	
Steering pins &	[X] Good
Secondary steering	[X] Good
Lines / Hoses	[X] Good

Make MICHELIN Serial EPV7090A0A % Remaining 75% Make MICHELIN Serial EPV7415E0B % Remaining 75% Make MICHELIN Serial EPV7096A4A % Remaining 75% Make MICHELIN Serial EPV7080A0A % Remaining 75% Make MICHELIN Serial EPV7076A4A % Remaining 75% Recapped [X]No Tread cuts [X]No Side wall cuts [X]No [X] Yes Remarks: 29.5/25 Tire size the same 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: