VOLVO - INSPECTION REPORT

Volvo, A40G - Articulated haul trucks

Images















Comment:

Country: US Date: 07/30/2019 Make: Volvo

Serial number: 340820 Trans S/N: 1700105856 Dealer: Hoffman Equipment

Inspector: Wayne Model: A40G Engine S/N: 087702 Location: DEPTFORD

Year: 2015 Hours: 5087 Matris hours:

Comment:

Equipped Configuration

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

] Yes Fire Suppression System

[X] Yes Mud Flaps

Comment:

[]	Yes Scraper ARRG.
[]	Yes Low Profile Cab
[X] Yes Standard Body
Χ] Yes Extra Spill Guard
[]	Yes Exhaust Body Heat
[X] Yes Overhung Tailgate
[]	Yes Underhung Tailgate
[]	Yes Underground ARRG.
	-

] Yes Fuel Heater **] Yes** Full Suspension] Yes Frame Ext.] Yes Onboard Weight Sys.

1 Yes Bed Liner Metal] Yes Bed Liner Plastic [X] Yes Back Up Camera [X] Yes Fast Fuel

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

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

[X] Good

Head

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		
		ĺ
Comment:		
Cooling system		
Coolant color	yellow	l
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:		İ
Transmission co	ndition	
Oil level OK	[X]No	
Water in oil	[X] No	
Any leaks	[X]Yes	
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	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			
Commont			
Comment:			
Steering & articulation condition			
Steering cylinders	[X] Good		
Pumps	[X] Good		
Valves	[X] Good		
Lines / Hoses			
Secondary steering	[X] Good [] Fair [] Poor Remarks:		
Steering pins & bushings	[X] Good		

Steering wheel tilt &	[X] Good
function	
Articulation pins &	[X] Good
bushings	
Summary	
Comment:	
Hydraulics conditi	on
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 attacl	hments
Bed type / Size	
bed type / Size	
Tailgate S / N	
Dadaarial	
Bed serial	O3C340820
Addtl attachments	
0 "	
Spill guard	[X] Good
Body	[X] Good
Bed liner	[] Good [] Fair [] Poor Remarks:
Bed sides	[X] Good
Bed floor	[X] Good
Wear plates	[] Good [] Fair [] Poor Remarks:
Tailgate	[X] Good
Pins & bushings	[X] Good
Summary	No bed liner
Carriery	No bed line:
Comment:	
Tires & rims	
Make	Bridgestone
Serial	F5R185023
% Remaining	50%

Make	Bridgestone
Serial	F5N483767
% Remaining	50%
Make	Bridgestone
Serial	F5R185261
% Remaining	50%
Make	Bridgestone
Serial	F5R184023
% Remaining	50%
Make	Bridgestone
Serial	F5R185264
% Remaining	50%
Make	Bridgestone
Serial	F5R185561
% Remaining	50%
Recapped	[X] No
Tread cuts	[X] No
Side wall cuts	[X] Yes Remarks:
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) Paint general	[]5 []4 []3 []2 []1 []Good []Fair []Poor Remarks:
Comment:	