

VOLVO - INSPECTION REPORT

Volvo, A45G - Articulated haul trucks

Country: US
Date: 10/05/2020
Make: Volvo
Serial number: 342718
Trans S/N: 1700111185

Dealer: Alta Equipment Company
Inspector: Anthony M
Model: A45G
Engine S/N: 123004

Location: New Hudson
Year: 2018
Hours: 1770
Matris hours: 1783

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 checked="" 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 checked="" type="checkbox"/> Yes Extra Spill Guard	<input checked="" type="checkbox"/> Yes Onboard Weight Sys.
<input type="checkbox"/> Yes Hydraulic switch control	<input checked="" 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:

Images

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	<input checked="" type="checkbox"/> Good
Powertrain controls	<input checked="" type="checkbox"/> Good
AC cooling	<input checked="" type="checkbox"/> Good
CAB Interior	<input checked="" type="checkbox"/> Good

Operators station
condition summary

Comment:

Outside appearance

Steps	[X] Good	
Hand rails	[X] Good	
Counterweight /	[X] Fair	Remarks: <input type="text" value="light scratches on front bumper"/>
Bumper		
Grill	[X] Good	
Hood	[X] Fair	Remarks: <input cracks="" hood"="" lh="" of="" on="" side="" type="text" value="two small 2"/>
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		<input type="text"/>
Comment:		<input type="text"/>

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		<input type="text"/>
Comment:		<input type="text"/>

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	<input type="text" value="yellow"/>
Radiator	<input checked="" type="checkbox"/> Good
Water pump	<input checked="" type="checkbox"/> Good
Oil cooler	<input checked="" type="checkbox"/> Good
Fan	<input checked="" type="checkbox"/> Good
Fan drive	<input checked="" type="checkbox"/> Good
Hoses	<input checked="" type="checkbox"/> Good
Cooling system summary	<input type="text"/>
Comment:	<input type="text"/>

Transmission condition

Oil level OK	<input checked="" type="checkbox"/> Yes
Water in oil	<input checked="" type="checkbox"/> No
Any leaks	<input checked="" type="checkbox"/> No
Torque converter	<input checked="" type="checkbox"/> Good
Case	<input checked="" type="checkbox"/> Good
Pump	<input checked="" type="checkbox"/> Good
Hoses	<input checked="" type="checkbox"/> Good
Retarder	<input checked="" type="checkbox"/> Good
Transfer case	<input checked="" type="checkbox"/> Good
Shifting forward	<input checked="" type="checkbox"/> Good
Shifting reverse	<input checked="" type="checkbox"/> Good
Transmission summary	<input type="text"/>
Comment:	<input type="text"/>

Axels-Final Drives-Brakes

Front differential	<input checked="" type="checkbox"/> Good
Center differential	<input checked="" type="checkbox"/> Good
Rear differential	<input checked="" type="checkbox"/> Good
Differential supports	<input checked="" type="checkbox"/> Good
Drive shafts	<input checked="" type="checkbox"/> Good
UV Joints	<input checked="" type="checkbox"/> 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 [] 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 Good

Body Good

Bed liner Good

Bed sides Fair Remarks:

Bed floor Good

Wear plates Good

Tailgate Fair Remarks:

Pins & bushings Good

Summary

Comment:

Tires & rims

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Recapped No

Tread cuts No

Side wall cuts Yes Remarks:

Tire size the same Yes Remarks:

Overall tire condition Good

Rims Fair Remarks:

Lug nuts & studs Good

Comment:

General Comments

Legend (5 star rating) 4

Paint general Good

Comment: