

VOLVO - INSPECTION REPORT

Volvo, L70H - Wheel Loaders

Images



Comment:

Country: US

Dealer: Alta Equipment Company

Location: 56195 PONTIAC TRL NEW
HUDSON MI 48165

Date: 03/25/2019

Inspector: Jessee

Year: 2017

Make: Volvo

Model: L70H

Hours: 2988

Serial number: 622638

Engine S/N: 11935093

Trans S/N: 12306

Matris hours: 2989

Comment:

General Configuration

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Yes EROPS | <input type="checkbox"/> Yes Auto Lube | <input checked="" type="checkbox"/> Yes Full coverage fenders |
| <input type="checkbox"/> Yes OROPS | <input type="checkbox"/> Yes Onboard scale | <input checked="" type="checkbox"/> Yes Strobe Light |
| <input type="checkbox"/> Yes FOPS | <input type="checkbox"/> Yes Onboard Weight Sys. | <input type="checkbox"/> Yes Auto Lube System |
| <input checked="" type="checkbox"/> Yes Steering wheel | <input checked="" type="checkbox"/> Yes Auto shift | <input type="checkbox"/> Yes Fire Suppression System |
| <input type="checkbox"/> Yes Joystick steering | <input type="checkbox"/> Yes Optishift | <input type="checkbox"/> Yes Mud Flaps |
| <input type="checkbox"/> Yes Air conditioning | <input checked="" type="checkbox"/> Yes Boom suspension | <input type="checkbox"/> Yes Recycling arrangement |
| <input checked="" type="checkbox"/> Yes Rear camera | <input checked="" type="checkbox"/> Yes 3rd function | <input type="checkbox"/> Yes Forestry arrangement |
| <input checked="" type="checkbox"/> Yes Standard boom | <input type="checkbox"/> Yes 4th function | <input type="checkbox"/> Yes Long boom |
| <input checked="" type="checkbox"/> Yes Reversible fan | <input type="checkbox"/> Yes Fuel Heater | <input type="checkbox"/> Yes Bucket leveler |
| <input type="checkbox"/> Yes Artic kit | <input checked="" type="checkbox"/> Yes Limited slip axel | <input checked="" type="checkbox"/> Yes Quick coupler |
| <input type="checkbox"/> Yes Counter weight handling kit | <input type="checkbox"/> Yes Universal attachment plate | |

Comment:

Operators Station

- | | |
|------------------|--|
| Seat 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 [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 /
Bumper [X] Good
Grill [X] Good
Hood [X] Good
Exhaust stack [X] Good
Pre-cleaner bowl [X] Good
Front fenders [X] Good
Rear fenders [X] Good
Fuel 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 hold [X] Good
Turn signals [X] Good
Hazard lights [X] 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

Radiator [X] Good

Water pump [X] Good

Oil cooler [X] Good

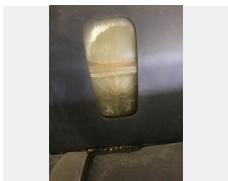
Fan [X] Good

Fan drive [X] Good

Hoses [X] Good

Cooling system
summary

Comment:



Transmission condition

Oil level OK	<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 type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor Remarks: <input type="text"/>
Pump	<input checked="" type="checkbox"/> Good
Hoses	<input checked="" type="checkbox"/> Good
Retarder	<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
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	<input checked="" type="checkbox"/> Good
Planetaires rear	<input checked="" type="checkbox"/> Good
Hoses / Lines	<input checked="" type="checkbox"/> Good
Torsion rods	<input checked="" type="checkbox"/> Good
Any leaks	<input checked="" type="checkbox"/> No
Holds in park	<input checked="" type="checkbox"/> Yes
Brakes wet	<input checked="" type="checkbox"/> Yes
Holds thru all gears	<input checked="" type="checkbox"/> Yes
Brakes dry	<input checked="" type="checkbox"/> Yes
Brake disk / calipers	<input checked="" type="checkbox"/> Good
Brake lines	<input checked="" type="checkbox"/> Good
Seals	<input checked="" type="checkbox"/> Good
Parking brake	<input checked="" type="checkbox"/> Good
Summary	<input type="text"/>
Comment:	<input type="text"/>

Steering & articulation condition

Steering cylinders Good

Pumps Good

Valves Good

Lines / Hoses Good Fair Poor Remarks:

Secondary steering Good

Steering pins &

bushings

Steering wheel tilt & Good

function

Articulation pins & Good

bushings

Summary

Comment:

Hydraulics condition

Boom cylinders Good

Tilt cylinder Good

Valves Good

Hoses Good

Fittings Good

Tank Good

Controls Good

Boom kickout and Good

bucket level

Operational Good

Summary

Comment:

Bucket & other attachments

Bucket type / Size

Coupler type

Bucket serial

Coupler serial

Bucket W / Teeth No

Addtl attachments

Bolt on smooth Yes

Bolt on edge Good

Bucket teeth / Good Fair Poor Remarks:

Segments

Bucket sides [X] Good
Bucket floor [X] Good
Bucket bottom [X] Good
Coupler [X] Good
Boom / Frame [X] Good
Boom / Bucket pins & bushings [X] Good

Summary

Comment:

Tires & rims

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Make

Serial

% Remaining

Recapped [X] No

Tread cuts [X] No

Side wall cuts [X] No

Tire size the same Yes Remarks:

Overall tire condition Good

Rims Good

Lug nuts & studs Good

Comment:

General Comments

Legend (5 star rating) 4

Paint general Good

Comment: