

VOLVO - INSPECTION REPORT

Volvo, L110H - Wheel Loaders

Country: US
Date: 06/24/2020
Make: Volvo
Serial number: 10163
Matris hours:

Dealer: Flagler Construction Equipment
Inspector: Thomas
Model: L110H
Engine S/N:

Location: Jacksonville
Year: 2014
Hours: 6542
Trans S/N:

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 type="checkbox"/> Yes Strobe Light
<input checked="" 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 checked="" type="checkbox"/> Yes Optishift	<input checked="" type="checkbox"/> Yes Mud Flaps
<input checked="" type="checkbox"/> Yes Air conditioning	<input type="checkbox"/> Yes Boom suspension	<input type="checkbox"/> Yes Recycling arrangement
<input checked="" type="checkbox"/> Yes Rear camera	<input 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 checked="" 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 checked="" type="checkbox"/> Yes Counter weight handling kit	<input checked="" type="checkbox"/> Yes Universal attachment plate	

Comment:

Images

Comment:

Operators Station

Seat and armrest Good

Dash and console Good

Floor Board/Mat Good

Cab glass Fair Remarks:

Mirrors Good

Interior light Good

Switches Good

Wipers Good

Gauges Good

Hydraulic controls Good

Powertrain controls Good

AC cooling Good

CAB Interior Good

Operators station
condition summary

Comment:

Outside appearance

Steps	[X] Good
Hand rails	[X] Good
Counterweight /	[X] Fair Remarks: <input type="text" value="Scratches on counterweight"/>
Bumper	
Grill	[X] Good
Hood	[X] Fair Remarks: <input type="text" value="Paint is peeling"/>
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] Fair Remarks: <input type="text" value="Paint is peeling"/>
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 hold	[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] Yes
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	<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
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 [X] Good
Hoses / Lines [X] Good
Torsion rods [X] Good
Any leaks [X] No
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

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

Boom cylinders [X] Good
Tilt cylinder [X] Good
Valves [X] Good
Hoses [X] Good
Fittings [X] Good
Tank [X] Good
Controls [X] Good
Boom kickout and bucket level [X] Good
Operational [X] Good

Summary

Comment:

Bucket & other attachments

Bucket type / Size	<input type="text"/>
Coupler type	<input type="text"/>
Bucket serial	<input type="text"/>
Coupler serial	<input type="text"/>
Bucket W / Teeth	<input checked="" type="checkbox"/> No
Addtl attachments	<input type="text"/>
Bolt on smooth	<input checked="" type="checkbox"/> No
Bolt on edge	<input checked="" type="checkbox"/> Good
Bucket teeth / Segments	<input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor Remarks: <input type="text"/>
Bucket sides	<input checked="" type="checkbox"/> Good
Bucket floor	<input checked="" type="checkbox"/> Good
Bucket bottom	<input checked="" type="checkbox"/> Good
Coupler	<input checked="" type="checkbox"/> Good
Boom / Frame	<input checked="" type="checkbox"/> Good
Boom / Bucket pins & bushings	<input checked="" type="checkbox"/> Good
Summary	<input type="text"/>
Comment:	<input type="text"/>

Tires & rims

Make	<input type="text" value="Bridgestone"/>
Serial	<input type="text" value="VJT"/>
% Remaining	<input type="text" value="35%"/>
Make	<input type="text" value="Bridgestone"/>
Serial	<input type="text" value="VJT"/>
% Remaining	<input type="text" value="45%"/>
Make	<input type="text" value="Bridgestone"/>
Serial	<input type="text" value="VJT"/>
% Remaining	<input type="text" value="35%"/>
Make	<input type="text" value="Bridgestone"/>
Serial	<input type="text" value="VJT"/>
% Remaining	<input type="text" value="50%"/>

Make

Serial

% Remaining

Make

Serial

% Remaining

Recapped No

Tread cuts No

Side wall cuts No

Tire size the same Yes Remarks:

Overall tire condition Good

Rims Good

Lug nuts & studs Good

Comment:

General Comments

Legend (5 star rating) 5 4 3 2 1

Paint general Good Fair Poor Remarks:

Comment: