

# VOLVO - INSPECTION REPORT

## Volvo, L60G - Wheel Loaders

Country: US

Dealer: Alta Equipment Company

Location: 56195 PONTIAC TRL NEW  
HUDSON MI 48165

Date: 11/14/2018

Inspector: JESSE

Year: 2014

Make: Volvo

Model: L60G

Hours: 3458

Serial number: 611107

Engine S/N: 11493107

Trans S/N: 2257913734

Matris hours: 3431

Comment:

### General Configuration

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

Comment:

### Images

Comment:

### Operators Station

Seat and armrest  Fair Remarks:

Dash and console  Good

Floor Board/Mat  Good

Cab glass  Good

Mirrors  Good

Interior light  Good

Switches  Good

Wipers  Fair Remarks:

Gauges  Good

Hydraulic controls  Good

Powertrain controls  Good

AC cooling  Good

CAB Interior  Good

Operators station  
condition summary

Comment:

## Outside appearance

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Steps	[ X ] Poor	Remarks: <input type="text" value="MISSING STEP"/>
Hand rails	[ X ] Fair	Remarks: <input type="text" value="BENT HAND RAILS"/>
Counterweight / Bumper	[ X ] Fair	Remarks: <input type="text" value="NEEDS PAINT"/>
Grill	[ X ] Fair	Remarks: <input type="text" value="DAMAGED"/>
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 ] Fair	Remarks: <input type="text" value="NEEDS PAINT IN REAR"/>
Outside appearance condition summary	<input type="text"/>	
Comment:	<input type="text"/>	

## Safety condition

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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

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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 ] Poor	Remarks: <input type="text" value="BATTERY NEEDS REPLACED"/>
Battery disconnect switch	[ X ] Good	
Electrical condition summary		<input type="text"/>
Comment:		<input type="text"/>

**Engine condition**

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Oil level OK	[ X ] Yes	
Water in oil	[ X ] No	
Compression in radiator	[ X ] Yes	
Blow by	[ X ] Yes	
Engine knocking	[ X ] No	
CE PLATE	[ X ] Yes	
Oil pressure	[ X ] Good	
Oil leaks	[ X ] No	
EPA DECAL	[ X ] No	
Turbo charger	[ X ] Good	
Exhaust manifold	[ X ] Good	
Muffler	[ X ] Fair	Remarks: <input type="text" value="HEAT SHIELD DAMAGED"/>
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 ] Poor Remarks:

Engine condition summary

Comment:

### Cooling system

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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

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Oil level OK [ X ] Yes

Water in oil [ X ] No

Any leaks [ X ] Yes

Torque converter [ X ] Good

Case [ X ] Good

Pump [ X ] Good

Hoses [ X ] Poor Remarks:

Retarder [ X ] Good

Shifting forward [ X ] Good

Shifting reverse [ X ] Good

Transmission summary

Comment:

### Axels-Final Drives-Brakes

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Front differential [ X ] Good

Rear differential [ X ] Good

Differential supports [ X ] 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"/> No
Brakes dry	<input checked="" type="checkbox"/> No
Brake disk / calipers	<input checked="" type="checkbox"/> Good
Brake lines	<input checked="" type="checkbox"/> Poor Remarks: <input type="text" value="BRAKE LINES DAMAGED"/>
Seals	<input checked="" type="checkbox"/> Good
Parking brake	<input checked="" type="checkbox"/> Good
Summary	<input type="text"/>
Comment:	<input type="text"/>

### Steering & articulation condition

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Steering cylinders	<input checked="" type="checkbox"/> Good
Pumps	<input checked="" type="checkbox"/> Good
Valves	<input checked="" type="checkbox"/> Good
Lines / Hoses	<input checked="" type="checkbox"/> Good
Secondary steering	<input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor Remarks: <input type="text"/>
Steering pins & bushings	<input checked="" type="checkbox"/> Good
Steering wheel tilt & function	<input checked="" type="checkbox"/> Good
Articulation pins & bushings	<input checked="" type="checkbox"/> Good
Summary	<input type="text"/>
Comment:	<input type="text"/>

### Hydraulics condition

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Boom cylinders	<input checked="" type="checkbox"/> Good
Tilt cylinder	<input checked="" type="checkbox"/> Good
Valves	<input checked="" type="checkbox"/> Good
Hoses	<input checked="" type="checkbox"/> Fair Remarks: <input type="text" value="HYD LINES LEAKING AT COUPLER"/>
Fittings	<input checked="" type="checkbox"/> Good
Tank	<input checked="" type="checkbox"/> Good

Controls [ X ] Good  
Boom kickout and [ X ] Good  
bucket level  
Operational [ X ] Good  
Summary   
Comment:

**Bucket & other attachments**

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Bucket type / Size   
Coupler type   
Bucket serial   
Coupler serial   
Bucket W / Teeth [ X ] No  
Addtl attachments   
Bolt on smooth [ X ] Yes  
Bolt on edge [ X ] Good  
Bucket teeth / Segments [ X ] Good  
Bucket sides [ X ] Good  
Bucket floor [ X ] Good  
Bucket bottom [ X ] Good  
Coupler [ X ] Good  
Boom / Frame [ X ] Good  
Boom / Bucket pins & bushings [ X ] Poor Remarks:   
Summary   
Comment:

**Tires & rims**

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Make   
Serial   
% Remaining   
Make   
Serial   
% Remaining

Make	<input type="text" value="MICHELIN"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="20%"/>
Make	<input type="text" value="MICHELIN"/>
Serial	<input type="text"/>
% Remaining	<input type="text" value="20%"/>
Make	<input type="text"/>
Serial	<input type="text"/>
% Remaining	<input type="text"/>
Make	<input type="text"/>
Serial	<input type="text"/>
% Remaining	<input type="text"/>
Recapped	<input checked="" type="checkbox"/> No
Tread cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="MINOR CUTS IN TREAD"/>
Side wall cuts	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="MINOR CUTS"/>
Tire size the same	<input checked="" type="checkbox"/> Yes Remarks: <input type="text" value="TIRES ARE ALL THE SAME SIZE"/>
Overall tire condition	<input checked="" type="checkbox"/> Fair Remarks: <input type="text" value="CUTS IN SIDEWALL AND TREAD"/>
Rims	<input checked="" type="checkbox"/> Fair Remarks: <input type="text" value="PAINT SCRAPPED OFF IN SECTIONS"/>
Lug nuts & studs	<input checked="" type="checkbox"/> Good
Comment:	<input type="text"/>

### General Comments

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Legend (5 star rating)	<input checked="" type="checkbox"/> 3
Paint general	<input checked="" type="checkbox"/> Fair Remarks: <input type="text" value="PAINT FADED, PAINT SCRAPES ON BACK"/>
Comment:	<input type="text"/>