VOLVO - INSPECTION REPORT

Volvo, L60g - Wheel Loaders

Images





Comment: Location: Las vegas Country: US Dealer: Arnold Machinery Company Date: 12/18/2018 Inspector: mike seifert Year: 2013 Make: Volvo . Model: L60g Hours: 7144 Serial number: 1603 Engine S/N: 11375324 Trans S/N: 12084 Matris hours: 7179 Comment: **General Configuration** [X] Yes EROPS] Yes Auto Lube [X] Yes Full coverage fenders Г [X] Yes Strobe Light [X] Yes OROPS J Yes Onboard scale] Yes Auto Lube System [X] Yes FOPS] Yes Onboard Weight Sys. г] Yes Fire Suppression System [X] Yes Steering wheel [X] Yes Auto shift [] Yes Joystick steering [X] Yes Optishift [X] Yes Mud Flaps [X] Yes Air conditioning [X] Yes Boom suspension **] Yes** Recyling arrangement [] Yes Forestry arrangement [X] Yes Rear camera **] Yes** 3rd function E Yes 4th function] Yes Long boom [X] Yes Standard boom [X] Yes Bucket leveler [X] Yes Reversible fan] Yes Fuel Heater [] Yes Artic kit] Yes Limited slip axel [X] Yes Quick coupler [] Yes Counter weight handling kit [X] Yes Universal attachment plate Comment:

Operators Station

Seat 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] Fair Remarks: Stereo missing cut wires
Operators station condition summary	
Comment:	

Outside appearance

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] Fair Remarks: Need replaced and frame straightened
Rear fenders	[X] Fair Remarks: Right hand rear has rear in needs new
Fuel tank	[X] Good
Front frame & welds	[X] Good
Rear frame & welds	[X] Good
Sheet metal	[X] Fair Remarks: Operators platform broken welds and bent
Paint Outside appearance condition summary	[X] Good
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:	
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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	[]Yes []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] Fair Remarks: Pushed in at emblem
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	Yellows
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:	

Oil level OK	[X]Yes
Water in oil	[X] No
Any leaks	[X] No
Torque converter	[X] Good
Case	[X] Good
Pump	[X] Good
Hoses	[X] Good
Retarder	[X] Good
Shifting forward	[X] Good
Shifting reverse	[X] Good
Transmission summary	
Comment:	

Axels-Final Drives-Brakes

Front differential	[X] Good
Rear differential	[X] Good
Differential supports	[X] Good
Drive shafts	[X] Good
UV Joints	[X] Good
Planetaires front	[X] 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	[] 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 &	[X] Good
bushings	
Steering wheel tilt &	[X] Good
function	
Articulation pins &	[X] Good
bushings	
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	[X] Good
bucket level	
Operational	[X] Good
Summary	
	L
Comment:	

Bucket & other attachments

Bucket type / Size	Tag missing
Coupler type	Hydraulic
Pueket earial	
Bucket serial	Sn tag missing
Coupler serial	Minning
	Missing
Bucket W / Teeth	[X] No
Addtl attachments	
Bolt on smooth	[X]Yes
Bolt on edge	[X] 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	Also has set of forks with machine		
Comment:			

Tires & rims

Make	Michelin				
Serial					
% Remaining	20%				
Make	Michelin				
Serial					
% Remaining	20%				
Make	Michelin				
Serial					
% Remaining	20%				
Make	Michelin				
Serial					
% Remaining	20%				
Make					
Serial					
% Remaining	20%				
Make					
Serial					
% Remaining	20%				
Recapped					
liceupped	[X] No				
Tread cuts	[X] No [X] Yes Remarks: Allot of cuts on all				
Tread cuts	[X] Yes Remarks: Allot of cuts on all				
Tread cuts Side wall cuts	[X] Yes Remarks: Allot of cuts on all [X] Yes Remarks: All tires				
Tread cuts Side wall cuts Tire size the same	[X] Yes Remarks: Allot of cuts on all [X] Yes Remarks: All tires [X] Yes Remarks: 20.5r25				
Tread cuts Side wall cuts Tire size the same Overall tire condition	[X] Yes Remarks: Allot of cuts on all [X] Yes Remarks: All tires [X] Yes Remarks: 20.5r25 [X] Fair Remarks: Have to air up tires				

General Comments

Legend (5 star rating) [X] 5 Paint general [X] Good Comment: