2017 Volvo L90H

Serial #: 4058

Arnold Machinery Twin Falls, ID 208-316-1843	• Air conditioning • Radio • Air suspension seat • SMU/Hours: 3464 • Overall: Fair	• Quick Coupler • Ride control system • Start Run: Yes • Insp Date: 9/11/2019

General Appearance

GENERAL:			
Radiator Grille:	Fair	**Fuel Tank:**	Good
Radiator Shroud:	Good	**Cab Doors:**	Good
Engine Enclosure:	Good	**Bumper:**	Good
Hood:	Fair	**Differential supports:**	Good
Stack:	Good	**Counterweight:**	Fair
Right front fender:	Fair	**Cab:**	Good
Left front fender:	Good	**Steps:**	Fair
Right rear fender:	Fair	**Grab Irons/Handrails:**	Good
Left rear fender:	Fair	**Paint:**	Fair
Main Frame:	Good	**Oil Sample Taken:**	No
Precleaner bowl:	Good		

NOTES:
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Interior Section

SAFETY ITEMS:			
Glass:	Good	**Neutral Start Switch:**	Good
Mirrors:	Good	**Fire Suppression System:**	Good
Seat Belt:	Good	**Horn:**	Good
Back Up Alarm:	Good	**Roll Over Protection:**	ROPS
Fan Guards:	Good		
NOTES:			

OPERATOR AREA:			
Dash Console:	Good	**Seat Cushion:**	Good
Meter:	Good	**Arm Rests:**	Good
Gauges:	Good	**Floor Boards/Mats:**	Good
Control Pattern Decals:	Good	**EMS Panel:**	Good
Switches:	Good	**Warnings:**	Good
Windshield Wipers:	Good	**Door Latches:**	Good
Heater:	Good	**Current Parts Manual:**	Yes
A/C:	Good	**Current Safety Manual:**	Yes
Interior Lights:	Good	**Current O&M Manual:**	Yes
NOTES:			

Power Systems

ENGINE:

Engine Make Model:	Volvo D6J	**Oil Pressure:**	Normal
Engine S/N:	12039774	**Smoke:**	No
Engine Hours:	3464	**Smoke Color:**	Not Applicable
Oil Leaks:	No	**TurboCharger:**	Good
Blow-by:	No	**Fuel Injection System:**	Good
Knocking:	No	**Governor:**	Good
Compression in Radiator:	No	**Engine Supports:**	Good
Water in Oil:	No	**Air Cleaners:**	Fair
Fluid Level OK?:	No	**Last Scheduled Oil Sample:**	N/A
Anit-Freeze Color:	Blue	**Last Preventive Maintenance:**	N/A

NOTES:

COOLING SYSTEM:

Radiator:	Good	**Fan:**	Good
Coolers:	Fair	**Fan Drive:**	Good
Hoses:	Good	**Belts:**	Good
Water Pump:	Good	**Pulleys:**	Good

NOTES:

ELECTRICAL SYSTEM:

Batteries:	Good	**Wiring:**	Good
Battery Cables:	Good	**Pre-Heater:**	Good
Starter:	Good	**Lighting:**	Good
Alternator:	Good		

NOTES:

Power Systems - Continued

TRANSMISSION:

Serial #:	No Tag	**Controls:**	Good
Type:	Power Shift	**Seals:**	Good
Speeds:	Excellent	**Torque Converter:**	Good
Transmission Forward:	Good	**Temp/Pressure Gauges:**	Good
Transmission Reverse:	Good	**Is the Transmission Noisy?:**	No
Case:	Good		

NOTES:

STEERING:

Front axle:	Good	**Articulation P & B:**	Good
Steering Linkage:	Good	**Steering cylinder:**	Good
Steering Valve:	Good	**Tie rods/ rod ends:**	Good
Steering Pump:	Good		

NOTES:

BRAKE:

Mechanism:	Wet	**Lines:**	Good
Brake Type:	Pedal	**Compressor:**	Good
Performance:	Good	**Brake linkage:**	Good
Brake drums:	Not Available	**Master cylinder:**	Good
Rotors:	Not Available	**Parking brake:**	Good
Control Valve:	Good		

NOTES:

FINAL DRIVE:

Front Planataries:	Good	**Rear Wheel lugs & rims:**	Good
Front Differential:	Good	**Front Axle bolts:**	Good
Rear Planataries:	Good	**Rear Axle bolts:**	Good
Rear Differential:	Good	**Front axle housings:**	Good
Front Wheel lugs & rims:	Good	**Rear axle housings:**	Good

NOTES:

Hydraulics

HYDRAULICS:			
Right lift cylinder:	Good	**Pumps:**	Good
Left lift cylinder:	Good	**Valves:**	Good
Bucket cylinder:	Good	**Control linkage:**	Good
Hose lines:	Good	**Bucket & hoist kickout:**	Good
NOTES:			

Front Bucket

FRONT BUCKET:			
Bucket Type:	General Purpose	**Bucket adapters:**	Good
Width:	106"	**Bucket teeth:**	Not Available
Capacity:	3.5 Cubic Yards	**Arms & cranks:**	Good
Bucket bottom:	Good	**Loader frame:**	Good
Bucket sides:	Good	**Loader P & B:**	Good
Bucket linkage:	Good	**Quick coupler:**	Good
Bucket mounts:	Good		
NOTES:			

Tires

TIRES:							
Front Tire Size:	**Left:** 20.5R25 - 65%	**Right:** 20.5R25 - 68%		**Rear Tire Size:**	**Left:** 20.5R25 - 60%	**Right:** 20.5R25 - 63%	
Front Tire Brand:	**Left:** Titan/MXL	**Right:** Titan/MXL		**Rear Tire Brand:**	**Left:** Titan/MXL	**Right:** Titan/MXL	
Front Tire Measurement:	**Left:** 27/32	**Right:** 28/32		**Rear Tire Measurement:**	**Left:** 25/32	**Right:** 26/32	

NOTES:
Tread Depth Wear Based On 41/32nds New

Comments

COMMENTS:
Creditor Comments: Unit Has Volvo Quick Connect
Public Comments: Unit Has Volvo Quick Connect

Deficiency Review

DEFICIENCY REVIEW:			
	ITEM	**QTY**	**PRICE**
1.	+ Air Cleaners Dirty		$0.00
2.	+ Coolers Dirty		$0.00
4.	+ Cutting Edge Worn		$0.00
5.	+ 1 Vent Louver Broken		$0.00
6.	+ Grille Has Hole - Dented		$0.00
7.	+ Hood ID Stickers Scratched		$0.00
12.	+ Left Rear Fender Step Bent		$0.00
15.	+ Clean Unit Inside & Out		$0.00
16.	clean machine inside, out, engine, undercarriage		$0.00
17.	dealer to determine if service is due		$0.00
Total			**$0.00**

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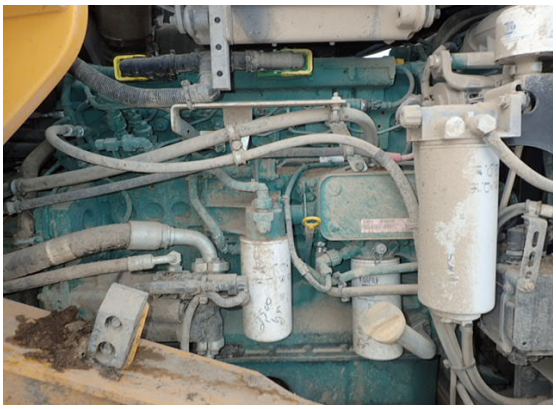
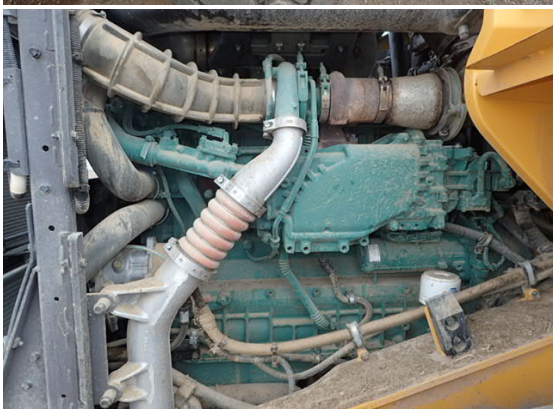
Serial #: 4058

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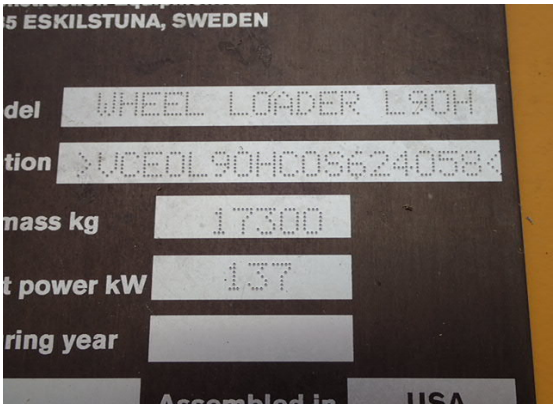

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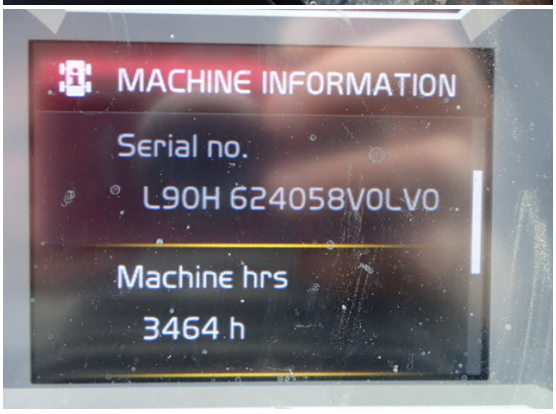

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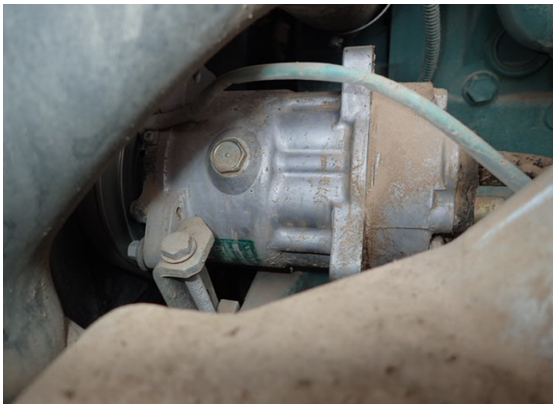

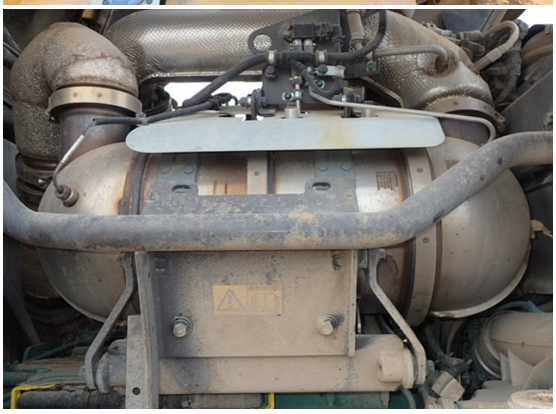

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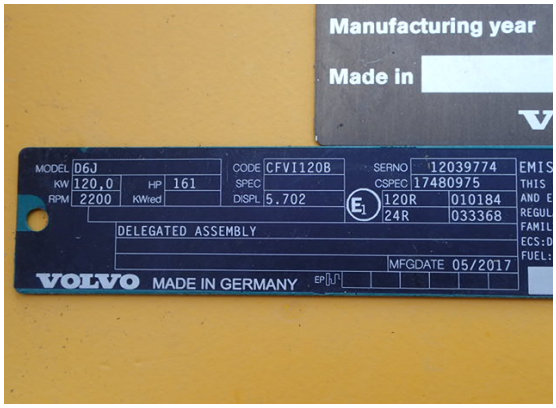
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