

# CONSTRUCTION EQUIPMENT VOLVO L60H 622906 - REAR AXLE



Sample No: VCP0007920
Oil Type: NOT GIVEN

Job No:

SAMPLE	INFORMATION			
Sample Number		VCP0007920	VCP413550	 
Sample Date		05 Dec 2023	01 Dec 2023	 
Machine Hours		0	0	 
Oil Hours		0	0	 
Oil Changed		N/A	N/A	 
Sample Status		NORMAL	NORMAL	 
VOLVO	DITION			
OIL CON		<u> </u>		
Visc @ 40°C	cSt	<b>41.8</b>	■39.7	 
VOLVO				
CONTAN	MINATION			
Water	%	NEG	NEG	 
Silicon		NEG ■14	INEG	 
Sodium	ppm	<b>■</b> 14	<b>3</b>	 
Potassium	ppm	<b>4</b>	5	 
rotassium	ppm	4		 
VOLVO				
WEAR N	METALS			
Iron	ppm	<b>■</b> 36	<b>4</b>	 
Copper	ppm	<b>■</b> 3	<b>2</b>	 
Lead	ppm	<b>0</b>	■0	 
Tin	ppm	<b>■&lt;1</b>	<b>0</b>	 
Aluminum	ppm	<b>■</b> 0	■0	 
Chromium	ppm	<b>1</b>	<b>-</b> <1	 
Molybdenum	ppm	<1	0	 
Nickel	ppm	■0	0	 
Titanium	ppm	<1	0	 
Silver	ppm	0	0	 
Manganese	ppm	2	0	 
Vanadium	ppm	<1	<1	 
ADDITIV	/ES			
Calcium		3388	84	 
Magnesium	ppm	5	0	 
Zinc	ppm	1464	389	 
Phosphorus	ppm	1464	310	 
Barium	ppm	0	0	 
	ppm	65		 
Boron	ppm	05	<1	 



#### **ALTA EQUIPMENT COMPANY**

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### Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:VOLVO0092Unique No:10777938Signed:Don BaldridgeReport Date:10 Dec 2023



## **CONSTRUCTION EQUIPMENT**





