

## CONSTRUCTION EQUIPMENT 13418 INASHCO VOLVO L 150H 6177 - FRONT AXLE



Sample No: VCP415413

Oil Type: VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102

**Job No:** 13418 INASHCO

SAMPLE	INFORMATION	V		
Sample Number		VCP415413	 	
Sample Date		12 Sep 2023	 	
Machine Hours		8000	 	
Oil Hours		2000	 	
Oil Changed			 	
		Changed		
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>40.8</b>	 	
VOLVO				
LUNIAN	MINATION			
Silicon	ppm	■8	 	
Sodium	ppm	<b>■</b> 7	 	
Potassium	ppm	<b>■&lt;1</b>	 	
WEAR N	METALS			
Iron	ppm	■48	 	
Copper	ppm	<b>18</b>	 	
Lead	ppm	<b>■&lt;1</b>	 	
Tin	ppm	<b>-&lt;1</b>	 	
Aluminum	ppm	<b>■&lt;1</b>	 	
Chromium	ppm	<b>■&lt;1</b>	 	
Molybdenum	ppm	<b>2</b>	 	
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	<1	 	
ADDITIO	IF¢			
ADDITIV	177			
Calcium	ppm	■3355	 	
Magnesium	ppm	<b>4</b>	 	
Zinc	ppm	<b>1476</b>	 	
Phosphorus	ppm	<b>1250</b>	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	<b>107</b>	 	



McClung-Logan Virginia LLC- RICHMOND 1345 MOUNTAIN ROAD GLEN ALLEN, VA US 23060 Contact: KYLE RATLIFFE KRATLIFFE@MCCLUNG-LOGAN.COM T:

## Diagnosis

F: (804)266-1611

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:VOLVO8882Unique No:10655589Signed:Wes DavisReport Date:20 Sep 2023



## **CONSTRUCTION EQUIPMENT**





