

## CONSTRUCTION EQUIPMENT TMR VOLVO L60H 623237 - FRONT AXLE



Sample No: VCP444532

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No: TMR

SAMPLE	E INFORMATION	N		
Sample Number		VCP444532	 	
		26 Jun 2024		
Sample Date			 	
Machine Hours		736	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>41.4</b>	 	
VISC @ 40 C	CSC			
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■17	 	
Sodium	ppm	<b>2</b>	 	
Potassium	ppm	<b>4</b>	 	
	• •			
VOLVO	ACTAL C			
WEAR N	METALS			
Iron	ppm	<b>69</b>	 	
Copper	ppm	<b>■</b> 3	 	
Lead	ppm	<b>■&lt;1</b>	 	
Tin	ppm	<b>■</b> <1	 	
Aluminum	ppm	<b>■</b> 3	 	
Chromium	ppm	■3	 	
Molybdenum	ppm	<b>4</b>	 	
Nickel	ppm	<b>-&lt;1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	<b>7</b>	 	
Vanadium	ppm	<1	 	
ADDITIV	VEC			
_	7 <del>-2</del> 5			
Calcium	ppm	<b>4020</b>	 	
Magnesium	ppm	<b>12</b>	 	
Zinc	ppm	<b>1622</b>	 	
Phosphorus	ppm	<b>1365</b>	 	
Barium	ppm	<b>■&lt;1</b>	 	
Boron	ppm	<b>133</b>	 	



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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:VOLVO0093Unique No:11103043Signed:Wes DavisReport Date:02 Jul 2024



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

