

# CONSTRUCTION EQUIPMENT G08804 VOLVO A30G 742654 - REAR AXLE



Sample No: VCP437249

**Oil Type:** GEAR OIL SAE 80W90

**Job No:** G08804

VOLVO	INCORMATION	•		
	INFORMATION			
Sample Number	-	VCP437249	 	
Sample Date		17 May 2024	 	
Machine Hours		2683	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONE	DITION			
Visc @ 40°C	cSt	<b>123</b>	 	
V15C @ 40 C	CSC	123		
VOLVO				
CONTAM	INATION			
Water	%	NEG	 	
Silicon	ppm	<b>5</b>	 	
Sodium	ppm	<b>5</b>	 	
Potassium	ppm	<b>2</b>	 	
WEAR M	ETALC			
_	C I ML2			
Iron	ppm	<b>234</b>	 	
Copper	ppm	<b>14</b>	 	
Lead	ppm	<b>■</b> <1	 	
Tin	ppm	■1	 	
Aluminum	ppm	<b>2</b>	 	
Chromium	ppm	■5	 	
Molybdenum	ppm	<b>4</b>	 	
Nickel	ppm	<b>2</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	<b>6</b>	 	
Vanadium	ppm	<1	 	
ADDITIV	ES			
Calcium	ppm	<b>170</b>	 	
Magnesium	ppm	 8	 	
Zinc	ppm	■83	 	
Phosphorus	ppm	■973	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	<b>197</b>	 	
	P			



#### **GLOUSTER COUNTY LANDFILL**

109 BUDD BLVD WOODBURY, NJ US 08096

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### Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm.

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:GLOWOONJUnique No:11046326Signed:Wes DavisReport Date:24 May 2024



## **CONSTRUCTION EQUIPMENT**





