

CONSTRUCTION EQUIPMENT G08804 VOLVO A30G 742654 - FRONT AXLE



Sample No: VCP437250

Oil Type: GEAR OIL SAE 80W90

Job No: G08804

VOLVO	INFORMATION			
	INFURMATION			
Sample Number		VCP437250	 	
Sample Date		17 May 2024	 	
Machine Hours		2683	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
	<u>.</u>			
Visc @ 40°C	cSt	120	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■13	 	
Sodium	ppm	■ 5	 	
Potassium		■3	 	
Fotassium	ppm		 	
VOLVO				
WEAR N	METALS			
Iron	ppm	193	 	
Copper	ppm	16	 	
Lead	ppm		 	
Tin	ppm	1	 	
Aluminum	ppm	2	 	
Chromium	ppm	4	 	
Molybdenum	ppm	<u> </u>	 	
Nickel	ppm	<u> </u>	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	5	 	
Vanadium	ppm	<1	 	
	pp			
VOLVO	IFC .			
ADDITIV	LEZ			
Calcium	ppm	285	 	
Magnesium	ppm	■8	 	
Zinc	ppm	133	 	
Phosphorus	ppm	■956	 	
Barium	ppm	0	 	
Boron	ppm	183	 	
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GLOUSTER COUNTY LANDFILL

109 BUDD BLVD WOODBURY, NJ US 08096

Contact: DONALD FANSLAU

T: (856)478-6045 F:

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:11046322Signed:Wes DavisReport Date:24 May 2024



CONSTRUCTION EQUIPMENT





