Sample No: VCP449423

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

Job No: 400471

CAMDIE	INFORMATION			
	INFURMATION			
Sample Number		VCP449423	VCP393686	
Sample Date		09 Apr 2024	07 Mar 2024	
Machine Hours		5295	4722	
Oil Hours		0	4000	
Oil Changed		Not Changd	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	NITION			
			-125	
Visc @ 40°C	cSt	■ 53.8	135	
VOLVO				
CONTAN	INATION			
Water	%	NEG	NEG	
Silicon		■ 0	1	
Sodium	ppm			
	ppm	2	0	
Potassium	ppm	■ <1		
VOLVO				
WEAR M	1ETALS			
Iron	ppm	□ 30	7 2	
Copper	ppm	■0	<1	
Lead	ppm	0	0	
Tin	ppm	■0	0	
Aluminum	ppm	0	□ <1	
Chromium	ppm	■ <1	1	
Molybdenum	ppm	0	<1	
Nickel	ppm	■ <1	<1	
Titanium		0	0	
Silver	ppm	0	0	
	ppm	<u> </u>		
Manganese	ppm		0	
Vanadium	ppm	0	U	
VOLVO				<u>, </u>
ADDITIV	ES			
Calcium	ppm	8	<u>22</u>	
Magnesium	ppm	■ <1	<1	
Zinc	ppm	1 5	1 0	
Phosphorus	ppm	2286	1094	
Barium		0	0	
	ppm	267		
Boron	ppm	<u> </u>	173	



STRONGCO EQUIPMENT (CE)

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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:VOLVO0252Unique No:5761392Signed:Kevin MarsonReport Date:11 Apr 2024



CONSTRUCTION EQUIPMENT





