CONSTRUCTION EQUIPMENT W07013576-1 VOLVO A25G 752339 - WET DISC BRAKE

Sample No:	VCP409362	
Oil Type:	VOLVO WB 102	
Job No:	W07013576-1	

Zinc

Barium

Boron

Phosphorus

VOLVO

	E INFORMATION				
Sample Number		VCP409362			
Sample Date		05 Oct 2023			
Machine Hours		2558			
Oil Hours		2558			
Oil Changed		Changed			
Sample Status		ABNORMAL			
VOLVO					
💛 OIL CON	DITION				
Visc @ 40°C	cSt	43.6			
	cor				
VOLVO					
🥑 Contai	MINATION				
Silicon	ppm	13			
Sodium	ppm				
Potassium	ppm	4			
WEAD	METALS				
			<u> </u>	_	
Iron	ppm	29			
Copper	ppm	A 199			
Lead	ppm	■ <1			
Tin	ppm	0			
Aluminum	ppm	0			
Chromium	ppm	0			
Molybdenum	ppm	■ <1			
Nickel	ppm	 <1			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	∎1			
Vanadium	ppm	0			
	VFS				
		- 2110			
Calcium	ppm	3110			
Magnesium	ppm	6			



McClung-Logan Virginia LLC- RICHMOND 1345 MOUNTAIN ROAD GLEN ALLEN, VA US 23060

Contact: KYLE RATLIFFE KRATLIFFE@MCCLUNG-LOGAN.COM T: F: (804)266-1611

Diagnosis

The oil change at the time of sampling has been noted. No corrective action is recommended at this time. Resample at the next service interval to monitor.The copper level is abnormal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO8882
Unique No:	10688088
Signed:	Don Baldridge
Report Date:	13 Oct 2023

1407

1220

101

4

ppm

ppm

ppm

ppm

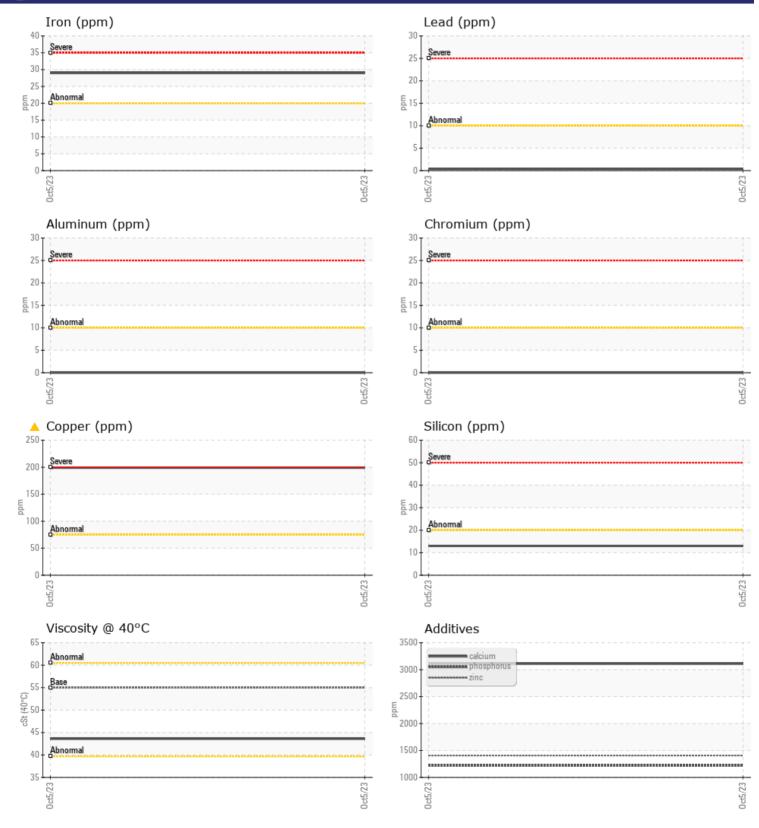
Contact/Location: KYLE RATLIFFE - VOLVO8882

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: KYLE RATLIFFE - VOLVO8882