CONSTRUCTION EQUIPMENT W07013435-1 CARLSON VOLVO A25G 752800 - FRONT AXLE

 Sample No:
 VCP415368

 Oil Type:
 GEAR OIL SAE 75W80

 Job No:
 W07013435-1 CARLSON

VOLVO

SAMPLE	E INFORMATION	١		
Sample Number		VCP415368	 	
Sample Date		10 Oct 2023	 	
Machine Hours		795	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON				
				<u>-</u> .
Visc @ 40°C	cSt	88.3	 	
VOLVO				
CONTAN	AINATION			
Silicon	ppm	6	 	
Sodium	ppm	0	 	
Potassium	ppm	6	 	
WEAR N	AETAIS			
		-	 _	
Iron	ppm	323	 	
Copper	ppm	36	 	
Lead	ppm	<b></b> <1	 	
Tin	ppm	2	 	
Aluminum	ppm	0	 	
Chromium	ppm	6	 	
Molybdenum	ppm	<b>1</b> 0	 	
Nickel	ppm	6	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b> 3	 	
Vanadium	ppm	0	 	
	155			

ADDITIVES Calcium 734 ppm Magnesium 3 ppm 343 Zinc ppm Phosphorus 1349 ppm Barium 2 ppm Boron ppm 229



MCCLUNG-LOGAN EQUIPMENT CO - RICHMOND

1345 MOUNTAIN ROAD GLEN ALLEN, VA US 23060 Contact: KYLE RATLIFFE KRATLIFFE@MCCLUNG-LOGAN.COM T:

F: (804)266-1611

## 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:
 VOLVO8882

 Unique No:
 10695807

 Signed:
 Jonathan Hester

 Report Date:
 17 Oct 2023

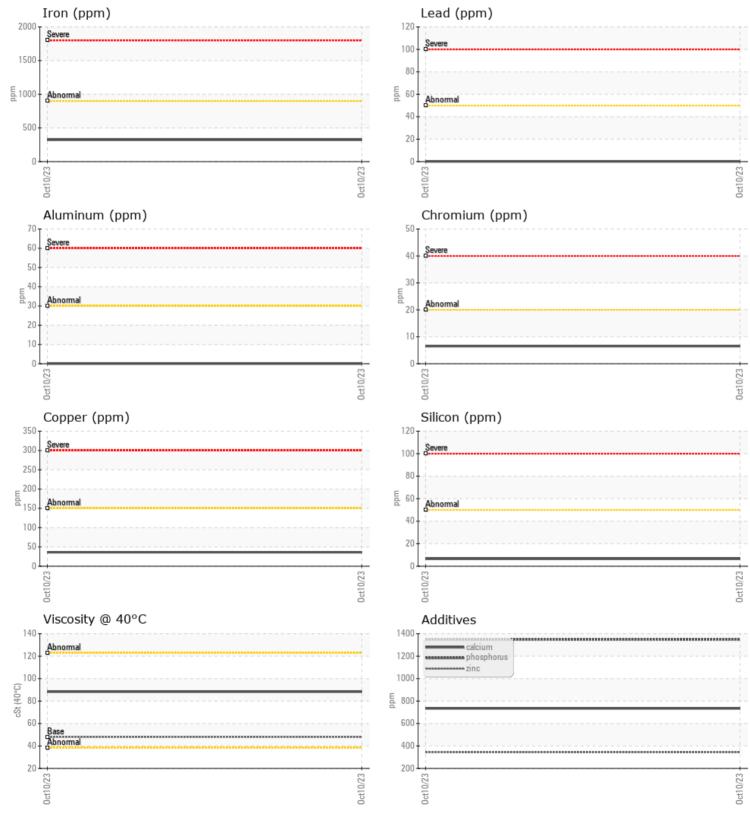
Contact/Location: KYLE RATLIFFE - VOLVO8882

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8882 [WUSCAR] 05978512 (Generated: 10/28/2023 18:03:34) Rev: 1

Contact/Location: KYLE RATLIFFE - VOLVO8882