

### **CONSTRUCTION EQUIPMENT** VOLVO A25G 752974 - FRONT RIGHT FINAL DRIVE



## **Sample No:** VCP445829

Oil Type: GEAR OIL SAE 75W90

Job No:

Boron

	E INFORMATION	1		
Sample Number		VCP445829	 	
Sample Date		14 Feb 2024	 	
Machine Hours		528	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	103	 	
	000			
VOLVO			 	
CONTAI	MINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	<b>1</b>	 	
Potassium	ppm	3	 	
WEAR N	METALS			
Iron	ppm	255	 	
Copper	ppm	20	 	
Lead	ppm	0	 	
Tin	ppm	<b></b> <1	 	
Aluminum	ppm	0	 	
Chromium	ppm	5	 	
Molybdenum	ppm	<b>1</b> 1	 	
Nickel	ppm	3	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b> 4	 	
Vanadium	ppm	0	 	
VOLVO			 	
	VES			
Calcium	ppm	<b>140</b>	 	
Magnesium	ppm	0	 	
Zinc	ppm	64	 	
Phosphorus	ppm	1466	 	
Barium	ppm	_ <1	 	



#### ALTA EQUIPMENT COMPANY

5210 REESE ROAD DAVIE, FL JS 33314 Contact: N. FACEY nfacey@altaequipfl.com F: (954)581-4744 E: (954)583-0318

### 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 75W90. 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:	VOLVO0095		
Unique No:	10884889		
Signed:	Wes Davis		
Report Date:	19 Feb 2024		

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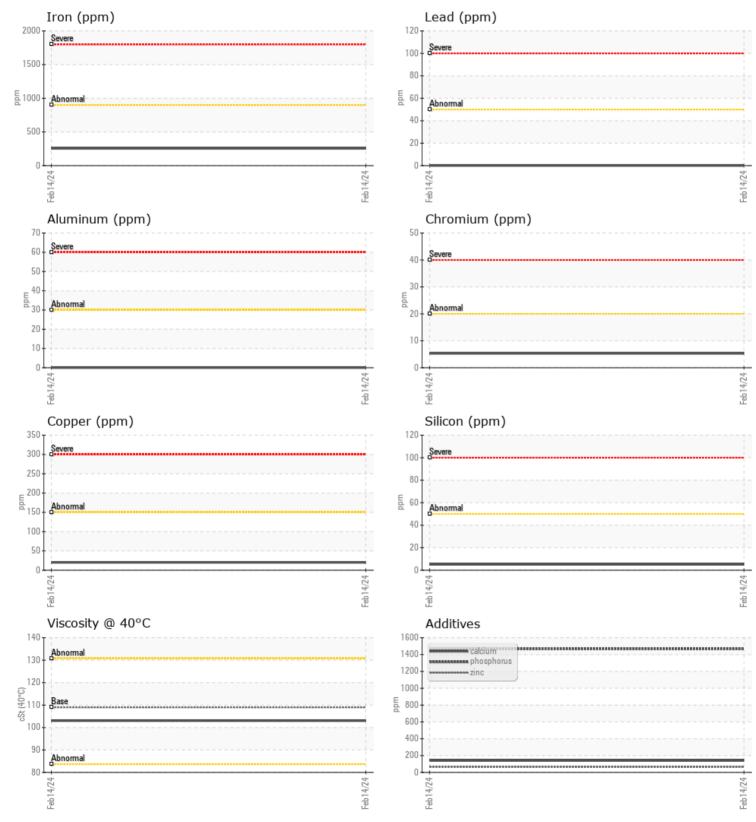
ppm

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0095 [WUSCAR] 06092036 (Generated: 02/19/2024 13:15:03) Rev: 1

Contact/Location: N. FACEY - VOLVO0095