

CONSTRUCTION EQUIPMENT VOLVO A25G 752974 - FRONT AXLE



Sample No:VCP445840Oil Type:GEAR OIL SAE 75W90

Job No:

Boron

	E INFORMATION	l		
Sample Number		VCP445840	 	
Sample Date		14 Feb 2024	 	
Machine Hours		528	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	104	 	
	001			
VOLVO				
Contai	MINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	1	 	
Potassium	ppm	3	 	
WFAR	METALS			
		240		
Iron	ppm	240	 	
Copper Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm			
Chromium	ppm	0	 	
	ppm	5	 	
Molybdenum	ppm	1 0	 	
Nickel Titanium	ppm	■3 <1	 	
Silver	ppm	< 1	 	
	ppm	13	 	
Manganese Vanadium	ppm	0	 	
vanadium	ppm	U	 	
VOLVO				
ADDITI	VES		 	
Calcium	ppm	134	 	
Magnesium	ppm	0	 	
Zinc	ppm	62	 	
Phosphorus	ppm	1347	 	
Barium	ppm	 <1	 	
P				



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:	10884884		
Signed:	Wes Davis		
Report Date:	19 Feb 2024		

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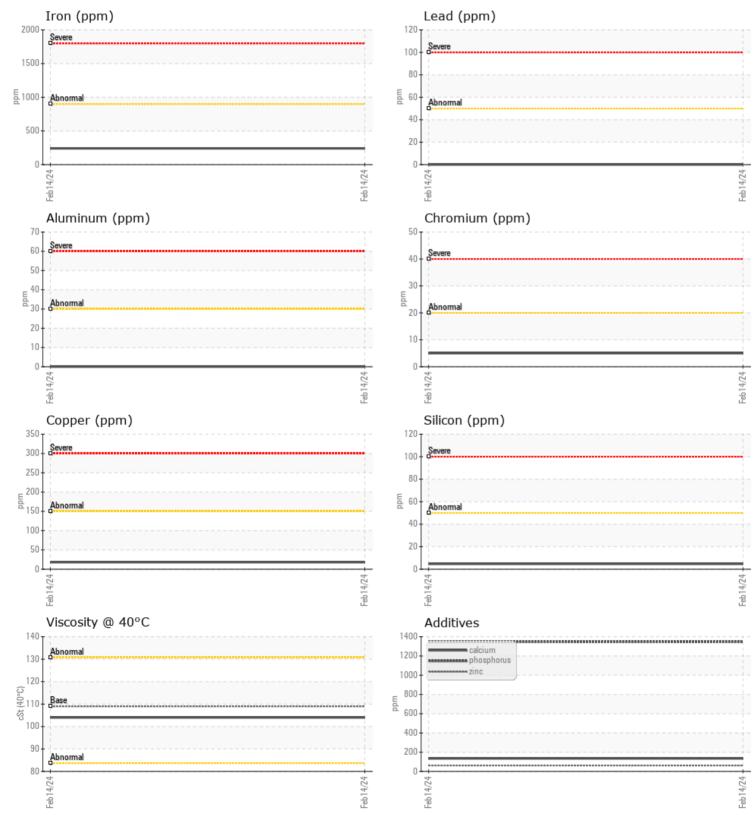
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0095 [WUSCAR] 06092031 (Generated: 02/19/2024 13:14:49) Rev: 1

Contact/Location: N. FACEY - VOLVO0095