

CONSTRUCTION EQUIPMENT VOLVO A30G 752655 - BOGIE/CENTER AXLE



Sample No: VCP442834

Oil Type: VOI

VOLVO SUPER GEAR OIL 75W-80-GO102

Job No:

Boron

VOLVO		•			
	INFORMATION	<u>.</u>	 	<u>_</u>	
Sample Number		VCP442834	 		
Sample Date		16 Feb 2024	 		
Machine Hours		1922	 		
Oil Hours		2000	 		
Oil Changed		Changed	 		
Sample Status		NORMAL	 		
OIL CON	DITION				
Visc @ 40°C	cSt	89.2	 		
Visc @ 40 C	CST	05.2			
VOLVO			 		
CONTAN	AINATION				
Water	%	NEG	 		
Silicon	ppm	3	 		
Sodium	ppm	2	 		
Potassium	ppm	4	 		
WEAR N	AFTALS				
Iron	ppm	245	 		
Copper	ppm	23	 		
Lead	ppm	0	 		
Tin	ppm	<1	 		
Aluminum	ppm	0	 		
Chromium	ppm	4	 		
Molybdenum	ppm	4	 		
Nickel	ppm	2	 		
Titanium	ppm	0	 		
Silver	ppm	0	 		
Manganese	ppm	8	 		
Vanadium	ppm	0	 		
	/ES		 		
Calcium	ppm	649	 		
Magnesium	ppm	□ <1	 		
Zinc	ppm	267	 		
Phosphorus	ppm	1182	 		
Barium	ppm	5	 		
D	P. P.				



ALTA EQUIPMENT

5985 COURT STREET ROAD SYRACUSE, NY US 13206 Contact: JIM STRIGLE JIM.STRIGLE@ALTG.COM T: (315)437-2611 F: (315)434-9471

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:	VOLVO0142		
Unique No:	10896966		
Signed:	Don Baldridge		
Report Date:	26 Feb 2024		

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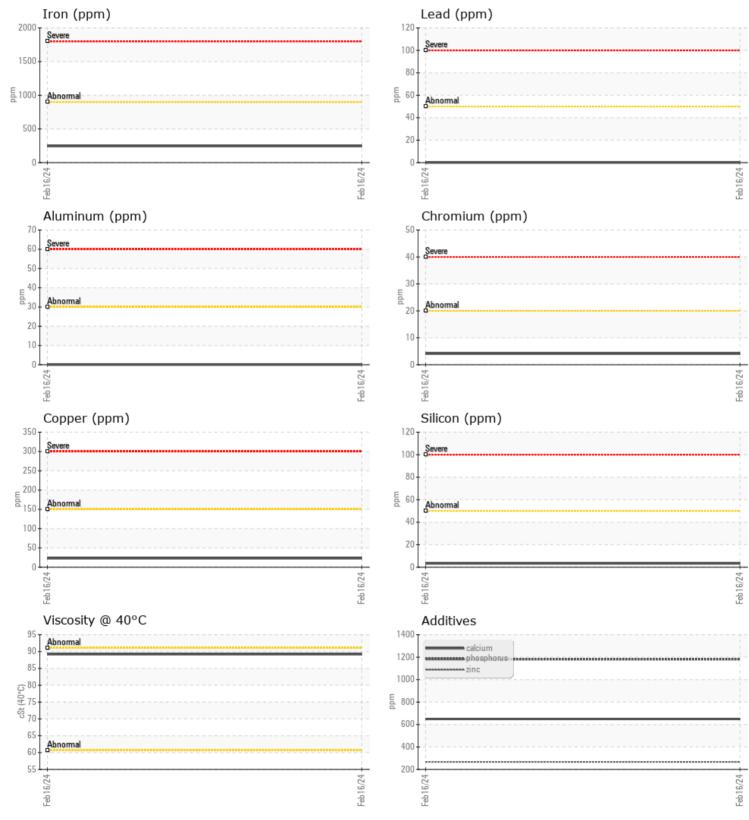
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0142 [WUSCAR] 06098736 (Generated: 02/26/2024 16:04:27) Rev: 1

Contact/Location: JIM STRIGLE - VOLVO0142