Sample No: VCP372324
Oil Type: {unknown}

Job No: SW-29950 SEG 1 RANGO

VOLVO	LINEODMATION			
	INFORMATION			
Sample Number		VCP372324	 	
Sample Date		16 Feb 2024	 	
Machine Hours		7877	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	□80.0	 	
Visc & 10 C	231			
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■ 5	 	
Sodium	ppm	■ 3	 	
Potassium	ppm	■ <1	 	
WEAR N	AETALC			
_	JE I ML2			
Iron	ppm	11	 	
Copper	ppm	117	 	
Lead	ppm	■ <1	 	
Tin	ppm	■0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	10	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	1743	 	
Magnesium	ppm	420	 	
Zinc	ppm	820	 	
Phosphorus	ppm	736	 	
Barium	ppm	0	 	
Boron	ppm	108	 	
20.011	PPIII			

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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:VOLVO8770Unique No:10897020Signed:Don BaldridgeReport Date:26 Feb 2024



CONSTRUCTION EQUIPMENT





GRAPHS

