Sample No: VCP372323
Oil Type: {unknown}

Job No: SW-29950 SEG 1 RANGO

SAMPLE	E INFORMATIO	N		
Sample Number		VCP372323	 	
Sample Date		16 Feb 2024	 	
Machine Hours		7877	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	■137	 	
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	3	 	
Sodium	ppm	5	 	
Potassium	ppm	■985	 	
WEAR N	METALS			
Iron	ppm	231	 	
Copper	ppm	4	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	VES			
Calcium	ppm	29	 	
Magnesium	ppm	<1	 	
Zinc	ppm	1	 	
Phosphorus	ppm	630	 	
Barium	ppm	0	 	
Boron	ppm	971	 	

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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:VOLVO8770Unique No:10896981Signed:Don BaldridgeReport Date:26 Feb 2024



CONSTRUCTION EQUIPMENT





GRAPHS

