Sample No: VCP412871

Oil Type: MOBIL MOBILUBE HD 85W140

Job No: 443

SAMPLE	INFORMATION			
Sample Number		VCP412871	 	
Sample Date		20 Oct 2023	 	
Machine Hours		4151	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sumple Status		11011111111		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	■ 322	 	
LUNTAN	IINATION			
_	_		 <u>.</u>	
Silicon	ppm	49	 	
Sodium	ppm	7	 	
Potassium	ppm	■ 5	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	183	 	
Copper	ppm	1	 	
Lead	ppm	□ <1	 	
Tin	ppm	■<1	 	
Aluminum	ppm	12	 	
Chromium	ppm	2	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	11	 	
Magnesium	ppm	17	 	
Zinc	ppm	2	 	
Phosphorus	ppm	■ 981	 	
Barium	ppm	■0	 	
Boron	ppm	129	 	
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VCES- VOLVO CONSTRUCTION EQUIPMENT

12345 MAPLEVIEW STREET

LAKESIDE, CA US 92040

Contact: Mark Stewart mark.stewart@vcesvolvo.com

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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:VOLVO4488Unique No:10723078Signed:Don BaldridgeReport Date:01 Nov 2023



CONSTRUCTION EQUIPMENT





