

CONSTRUCTION EQUIPMENT 26002 VOLVO A40G 752144 - BOGIE/CENTER AXLE



Sample No: VCP449830

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

Job No: 26002

VOLVO	INCODMATIO	V		
	INFORMATIO			
Sample Number		VCP449830	 	
Sample Date		27 Jun 2024	 	
Machine Hours		1086	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	51.3	 	
VOLVO				
CONTAN	INATION			
Water	%	NEG	 	
Silicon	ppm	3	 	
Sodium	ppm	0	 	
Potassium	ррт	2	 	
FOLASSIUITI	ррпі	<u> </u>		
VOLVO				
WEAR M	TETALS			
Iron	ppm	150	 	
Copper	ppm	■<1	 	
Lead	ppm	-<1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	2	 	
Nickel	ppm	<u></u> <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■8	 	
Vanadium	ppm	0	 	
VOLVO	IFC			
ADDITIV	F7_			
Calcium	ppm	■108	 	
Magnesium	ppm	■ 0	 	
Zinc	ppm	66	 	
Phosphorus	ppm	2630	 	
Barium	ppm	□ 0	 	
Boron	ppm	■285	 	



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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 suitable for further service.

Depot:VOLVO3387Unique No:11102311Signed:Angela BorellaReport Date:01 Jul 2024



CONSTRUCTION EQUIPMENT





GRAPHS

