

CONSTRUCTION EQUIPMENT VOLVO A40G 752239 - REAR AXLE



Sample No: VCP450518

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

VOLVO CAMPIE	INFORMATION			
	. IINI UMMATIUN			
Sample Number		VCP450518	 	
Sample Date		05 Jul 2024	 	
Machine Hours		711	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	54.3	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■ 4	 	
Sodium	ppm	4	 	
Potassium	ppm	2	 	
VOLVO	AETAL C			
WEAR N	ICTAL3			
Iron	ppm	■188	 	
Copper	ppm	■ 2	 	
Lead	ppm	■0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	13	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■8	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium	-	108	 	
	ppm		 	
Magnesium	ppm	2		
Zinc	ppm	■ 50	 	
Phosphorus	ppm	2335		
Barium	ppm	1	 	
Boron	ppm	204	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com

T:

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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. Confirm oil type. The condition of the oil is acceptable for the time in service.

Depot:VOLVO0090Unique No:11116082Signed:Don BaldridgeReport Date:12 Jul 2024



CONSTRUCTION EQUIPMENT





