

CONSTRUCTION EQUIPMENT VOLVO A40G 752239 - FRONT AXLE



Sample No: VCP450517

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

Job No:

SAMPLE	INFORMATION			
Sample Number		VCP450517	 	
Sample Date		05 Jul 2024	 	
Machine Hours		711	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO	DITION			
OIL CON				
Visc @ 40°C	cSt	53.6	 	
VOLVO				
CONTAN	INATION			
Water	%	NEG	 	
Silicon		MEG ■5	 	
Sodium	ppm	4	 	
Potassium	ррт	3	 	
FOLASSIUIII	ррпп	_ 5	 	
VOLVO				
WEAR M	1ETALS			
Iron	ppm	209	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■ 0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	5	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	10	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium	ppm	7 0	 	
Magnesium	ppm	2	 	
Zinc	ppm	■34	 	
Phosphorus	ppm	2356	 	
Barium	ppm	1	 	
Boron	ppm	197	 	
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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:11116080Signed:Don BaldridgeReport Date:12 Jul 2024



CONSTRUCTION EQUIPMENT





