

CONSTRUCTION EQUIPMENT 621368 CAMO VOLVO A30G 752215 - FRONT AXLE



Sample No: VCP430790

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

Job No: 621368 CAMO

SAMPLE	INFORMATIO	N			
Sample Number		VCP430790			
Sample Date		25 Oct 2023			
Machine Hours		2067			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		ATTENTION			
OIL CONDITION					
	JIIIUN				
Visc @ 40°C	cSt	▲ 89.7			
CONTAM	IINATION				
Silicon	_	 4			
Sodium	ppm	2			
Potassium	ppm				
Potassium	ppm	4			
VOLVO					
WEAR M	ETALS				
Iron	ppm	■ 227			
Copper	ppm	45			
Lead	ppm	■ 0			
Tin	ppm	2			
Aluminum	ppm	■ 0			
Chromium	ppm	■ 4			
Molybdenum	ppm	6			
Nickel	ppm	■ 3			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	■15			
Vanadium	ppm	0			
VOLVO					
ADDITIV	ES				
Calcium	ppm	682			
Magnesium	ppm	15			
Zinc	ppm	■307			
Phosphorus	ppm	1332			
Barium	ppm	2			
Boron	ppm	244			
					



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Diagnosis

The oil change at the time of sampling has been noted. 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 oil viscosity is lower than normal. Confirm oil type.

Depot:VOLVO0096Unique No:10715866Signed:Don BaldridgeReport Date:01 Nov 2023



CONSTRUCTION EQUIPMENT





