

## CONSTRUCTION EQUIPMENT 661692 ALTA RENTS VOLVO A25G 752923 - DROP BOX

Sample No: VCP422298

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

**Job No:** 661692 ALTA RENTS

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Sample Number		VCP422298		
Sample Date		29 Jan 2024	 	
Machine Hours		574	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ATTENTION	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>49.9</b>	 	
VOLVO	AINIA TION			
LUNIAN	IINATION			
Water	%	NEG	 	
Silicon	ppm	<b>■27</b>	 	
Sodium	ppm	<b>■</b> 4	 	
Potassium	ppm	<b>4</b>	 	
WEAR M	AFTAI C			
_		<b>-</b> 40		
Iron	ppm	<b>49</b>	 	
Copper	ppm	<b>1</b>	 	
Lead Tin	ppm	<1 = <1		
	ppm	<b>□</b> <1	 	
Aluminum Chromium	ppm	■ 5 ■ 1	 	
	ppm		 	
Molybdenum	ppm	<b>4</b>	 	
Nickel	ppm	1	 	
Titanium Silver	ppm	<1 0	 	
	ppm		 	
Manganese Vanadium	ppm	0	 	
vanadium	ppm	U	 	
VOLVO				
ADDITIV	ES			
Calcium	ppm	<b>7</b> 4	 	
Magnesium	ppm	<u> </u>	 	
Zinc	ppm	<b>■</b> 58	 	
Phosphorus	ppm	2085	 	
Barium	ppm	<b>■</b> 0	 	
Boron	mag	<b>■211</b>	 	



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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:10860694Signed:Jonathan HesterReport Date:06 Feb 2024



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

