

## CONSTRUCTION EQUIPMENT 661693 ALTA RENTS VOLVO A25G 752922 - DROP BOX



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

Job No: **661693 ALTA RENTS** 

VOLVO		N		
	E INFORMATIO	N		
Sample Number		VCP436608	 	
Sample Date		29 Jan 2024	 	
Machine Hours		549	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ATTENTION	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	<b>49.1</b>	 	
VOLVO	MINATION			
	MINATION			
Water	%	NEG	 	
Silicon	ppm	<b>22</b>	 	
Sodium	ppm	<b>4</b>	 	
Potassium	ppm	<b>■</b> 3	 	
VOLVO				
WEAR N	Z IATAN			
Iron		<b>1</b> 45	 	
	ppm	<b>□</b> 45	 	
Copper Lead	ppm	<b>■</b> <1	 	
Tin	ppm		 	
Aluminum	ppm	<b>■</b> <1	 	
Chromium	ppm	<b>7</b>		
	ppm	<b>1</b>	 	
Molybdenum	ppm	<b>4</b>		
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	VES			
Calcium	ppm	<b>△</b> 69	 	
Magnesium	ppm	<b>1</b>	 	
Zinc	ppm	<b>42</b>	 	
Phosphorus	ppm	<b>2252</b>	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	<b>207</b>	 	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC 9601 BOGGY CREEK RD ORLANDO, FL US 32824

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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. This plus the additive levels indicates the addition of a different brand, or type of oil. Confirm oil type.

Depot: VOLVO0096 **Unique No:** 10860687 Signed: Don Baldridge Report Date: 06 Feb 2024



## **CONSTRUCTION EQUIPMENT**





