

CONSTRUCTION EQUIPMENT 701071 ALTA RENTS VOLVO A25G 752599 - REAR AXLE

Sample No: VCP446434

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

Job No: 701071 ALTA RENTS

VOLVO		M		
	INFORMATIO	N		
Sample Number		VCP446434	 	
Sample Date		05 Apr 2024	 	
Machine Hours		775	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ATTENTION	 	
OIT CON	DITION			
Visc @ 40°C	cSt	91.9	 	
Visc & To C	CSt	51.5		
VOLVO			 	
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	4	 	
Sodium	ppm	1	 	
Potassium	ppm	■ 3	 	
WEAR N	AETAL C			
_	JE I ALS			
Iron	ppm	113	 	
Copper	ppm	17	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■ 0	 	
Chromium	ppm	■ 3	 	
Molybdenum	ppm	7	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	10	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	756	 	
Magnesium	ppm	<u> </u>	 	
Zinc	ppm	■318	 	
Phosphorus	ppm	1292	 	
Barium	ppm	3	 	
Boron	ppm	245	 	
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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:10976292Signed:Don BaldridgeReport Date:15 Apr 2024



CONSTRUCTION EQUIPMENT





