

CONSTRUCTION EQUIPMENT 661693 ALTA RENTS VOLVO A25G 752922 - REAR AXLE



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

Job No: **661693 ALTA RENTS**

VOLVO	INCODMATION			
	INFORMATION			
Sample Number		VCP436605	 	
Sample Date		29 Jan 2024	 	
Machine Hours		549	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ATTENTION	 	
OIL COND	ITION			
Visc @ 40°C	cSt	▲ 90.6	 	
VOLVO				
CONTAM	INATION			
Water	%	NEG	 	
Silicon		TAEG	 	
Sodium	ppm	0	 	
Potassium	ppm	■ 6	 	
	ρριτι	0	 	
VOLVO				
WEAR M	ETALS			
Iron	ppm	■ 267	 	
Copper	ppm	■27	 	
Lead	ppm	■<1	 	
Tin	ppm	1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	6	 	
Molybdenum	ppm	12	 	
Nickel	ppm	4	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	11	 	
Vanadium	ppm	0	 	
ADDITIV	ES Z			
Calcium	ppm	733	 	
Magnesium	ppm	3	 	
Zinc	ppm	342	 	
Phosphorus	ppm	1357	 	
Barium	ppm	0	 	
Boron	ppm	▲ 262	 	



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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. Additive levels indicate the addition of a different brand, or type of oil. Confirm oil type.

Depot: VOLVO0096 **Unique No:** 10860689 Signed: Jonathan Hester Report Date: 06 Feb 2024



CONSTRUCTION EQUIPMENT





