

CONSTRUCTION EQUIPMENT 700392 ALTA RENTS VOLVO A25G 752731 - REAR AXLE



Sample No: VCP455126

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

Job No: 700392 ALTA RENTS

SAMPLE	INFORMATION			
Sample Number		VCP455126	 	
Sample Date		02 Apr 2024	 	
Machine Hours		1259	 	
		0		
Oil Charage		-	 	
Oil Changed		Not Changd	 	
Sample Status		ATTENTION	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	86.0	 	
Visc @ 40 C	CSC	00.0		
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	1	 	
Potassium	ppm	3	 	
	1-1-			
VOLVO				
WEAR M	IF I ALS			
Iron	ppm	■305	 	
Copper	ppm	■32	 	
Lead	ppm	0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	0	 	
Chromium	ppm	6	 	
Molybdenum	ppm	■ 9	 	
Nickel	ppm	4	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	10	 	
Vanadium	ppm	0	 	
ADDITIV	IFS			
_		000		
Calcium	ppm	908	 	
Magnesium	ppm	2	 	
Zinc	ppm	387	 	
Phosphorus	ppm	1462	 	
Barium	ppm	9	 	
Boron	ppm	259	 	



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Diagnosis

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:** 10969469 Signed: Don Baldridge Report Date: 13 Apr 2024



CONSTRUCTION EQUIPMENT





