

CONSTRUCTION EQUIPMENT 717008 SOUTHLAND VOLVO A25G 752

VOLVO A25G 752245 (S/N 742245) - REAR

Sample No: VCP450732

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

Job No: 717008 SOUTHLAND

	INFORMATION			
Sample Number	-	VCP450732	 	
Sample Date		22 May 2024	 	
Machine Hours		5245	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	■246	 	
VOLVO				
LUNIAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	44	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	2	 	
WEAR N	METALS			
Iron	ppm	■346	 	
Copper	ppm	■17	 	
Lead	ppm	0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	4	 	
Molybdenum	ppm	■3	 	
Nickel	ppm	■3	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■ 3	 	
Vanadium	ppm	<1	 	
ADDITIV	VES			
Calcium	ppm	133	 	
Magnesium	ppm	■21	 	
Zinc	ppm	77	 	
Phosphorus	ppm	1022	 	
Barium	ppm	0	 	
Boron	ppm	195	 	
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ALTA EQUIPMENT COMPANY

5210 REESE ROAD DAVIE, FL US 33314 Contact: N. FACEY nfacey@altaequipfl.com T: (954)581-4744 F: (954)583-0318

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 condition of the oil is acceptable for the time in service.

Depot: VOLVO0095 **Unique No:** 11049319 Signed: Wes Davis Report Date: 29 May 2024



CONSTRUCTION EQUIPMENT





GRAPHS

