

CONSTRUCTION EQUIPMENT VOLVO A25G 752310 - FRONT AXLE



Sample No: VCP437567

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

Job No:

CAMPIE	INFORMATION			
	. IIII OMMATION		 	
Sample Number		VCP437567	 	
Sample Date		03 Apr 2024	 	
Machine Hours		4096	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	242	 	
VI3C @ 40 C	CSt	2-7-E		
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	12	 	
Sodium	ppm	1	 	
Potassium	ppm	2	 	
	- ' '	_		
VOLVO	AFTAL C			
WEAR N	METALS			
Iron	ppm	185	 	
Copper	ppm	16	 	
Lead	ppm	0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ 3	 	
Molybdenum	ppm	7	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	<1	 	
VOLVO	IFC			
ADDITIV	/ES			
Calcium	ppm	271	 	
Magnesium	ppm	■34	 	
Zinc	ppm	143	 	
Phosphorus	ppm	1107	 	
Barium	ppm	0	 	
Boron	ppm	180	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK

tlark@altaequipfl.com T:

F: (239)481-3302

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:
 VOLVO0090

 Unique No:
 10966539

 Signed:
 Wes Davis

 Report Date:
 09 Apr 2024



CONSTRUCTION EQUIPMENT





