

CONSTRUCTION EQUIPMENT VOLVO A25G 752542 - FRONT AXLE



Sample No: VCP0008739
Oil Type: {unknown}

Job No:

VOLVO	INCODMATION			
	INFORMATION			
Sample Number		VCP0008739	 	
Sample Date		21 Jun 2024	 	
Machine Hours		631	 	
Oil Hours		631	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	248	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	2	 	
VOLVO				
WEAR	METALS			
Iron	ppm	□150	 	
Copper	ppm	19	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	3	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
	PP.II			
VOLVO	IFC			
ADDITIV	VFZ			
Calcium	ppm	141	 	
Magnesium	ppm	<1	 	
Zinc	ppm	56	 	
Phosphorus	ppm	1131	 	
Barium	ppm	<1	 	
Boron	ppm	177	 	



ALTA EQUIPMENT COMPANY

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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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:VOLVO0092Unique No:11111445Signed:Don BaldridgeReport Date:07 Jul 2024

Submitted By: TECHNICIAN ACCOUNT



CONSTRUCTION EQUIPMENT





GRAPHS

