

CONSTRUCTION EQUIPMENT VOLVO A40G 752211 - WET DISC BRAKE



Sample No: VCP449627

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No:

ZAMPI F	INFORMATION			
Sample Number		VCP449627	 	
Sample Date		07 May 2024	 	
Machine Hours		761	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	43.6	 	
VISC & 40 C	CSt	- 43.0		
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	11	 	
Sodium	ppm	4	 	
Potassium	ppm	■0	 	
		_		
VOLVO	ITTAL C			
WEAR N	IE I ALS			
Iron	ppm	11	 	
Copper	ppm	44	 	
Lead	ppm	0	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	2	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
VOLVO	IFC			
ADDITIV	[2]			
Calcium	ppm	■3896	 	
Magnesium	ppm	■8	 	
Zinc	ppm	1610	 	
Phosphorus	ppm	1326	 	
Barium	ppm	0	 	
Boron	ppm	134	 	



ALTA EQUIPMENT COMPANY

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

Depot:VOLVO0090Unique No:11023572Signed:Don BaldridgeReport Date:15 May 2024



CONSTRUCTION EQUIPMENT





