

CONSTRUCTION EQUIPMENTVOLVO A40G 752239 - TRANSMISSION (AUTO)



Sample No: VCP450524

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

SAMPLE	INFORMATION	N		
Sample Number	_	VCP450524	 	
Sample Date		05 Jul 2024	 	
Machine Hours		711	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		ABNORMAL	 	
		7.2.101		
VOLVO	DITION			
OIL CONE	JIIIUN			
Visc @ 40°C	cSt	■29.0	 	
CONTAM	INATION			
Water	%	NEG	 	
Silicon	ppm	■7	 	
Sodium	ppm	3	 	
Potassium	ppm	■ 1	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	16	 	
Copper	ppm	■8	 	
Lead	ppm	■0	 	
Tin	ppm	■0	 	
Aluminum	ppm	6	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	■ 0	 	
Manganese	ppm	■2	 	
Vanadium	ppm	0	 	
	1.1			
VOLVO	IFC			
ADDITIV	F2			
Calcium	ppm	■81	 	
Magnesium	ppm	■ 3	 	
Zinc	ppm	■9	 	
Phosphorus	ppm	195	 	
Barium	ppm	■0	 	
Boron	ppm	■78	 	



ALTA EQUIPMENT COMPANY

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T:

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Diagnosis

The filter change at the time of sampling has been noted. Resample at the next service interval to monitor.All component wear rates are normal. Moderate concentration of visible dirt/debris present in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:VOLVO0090Unique No:11116145Signed:Don BaldridgeReport Date:12 Jul 2024



CONSTRUCTION EQUIPMENT





