

Sample No: VCP419004

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: D12523 HALQUIST

VOLVO				
	INFORMATION	V		
Sample Number		VCP419004	 	
Sample Date		12 Jul 2023	 	
Machine Hours		13308	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
Sample Status		NORWIAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	24.4	 	
LUNTAN	MINATION			
	MINATION			
Silicon	ppm	■4	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	■ <1	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	16	 	
Copper	ppm	■1	 	
Lead	ppm	□ 0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■ 2	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	■ <1	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	■0	 	
Manganese	ppm	- <1	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium	ppm	■98	 	
Magnesium	ppm	12	 	
Zinc	ppm	2	 	
Phosphorus	ppm	244	 	
Barium	ppm	■0	 	
Boron	ppm	■ 96	 	



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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 fluid. The condition of the fluid is acceptable for the time in service.

Depot:VOLVO0069Unique No:10563053Signed:Wes DavisReport Date:19 Jul 2023



CONSTRUCTION EQUIPMENT





