

CONSTRUCTION EQUIPMENT 24039 VOLVO A45G 352095 - TRANSMISSION (AUTO)



Sample No: VCP433890

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 24039

CAMPI F	INFORMATION			
	INI ONNATION	VCD422000		
Sample Number		VCP433890	 	
Sample Date		19 Sep 2023	 	
Machine Hours		4004	 	
Oil Hours		1000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CONE	DITION			
Visc @ 40°C	cSt	28.9	 	
VOLVO				
CONTAM	INATION			
Silicon	ppm	4	 	
Sodium	ppm	2	 	
Potassium	ppm	2	 	
WEAR M	ETALS			
Iron	ppm	22	 	
Copper	ppm	41	 	
Lead	ppm	0	 	
Tin	ppm	6	 	
Aluminum	ppm	19	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	-<1	 	
Nickel	ppm	■8	 	
Titanium	ppm	0	 	
Silver	ppm	■0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIV	77			
Calcium	ppm	41	 	
Magnesium	ppm		 	
Zinc	ppm	4	 	
Phosphorus	ppm	■ 209	 	
Barium	ppm	0	 	
Boron	ppm	103	 	



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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:VOLVO3387Unique No:10661427Signed:Don BaldridgeReport Date:26 Sep 2023



CONSTRUCTION EQUIPMENT





