

CONSTRUCTION EQUIPMENT 35408 VOLVO A25G 752732 - TRANSMISSION (AUTO)



Sample No: VCP415164

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 35408

CAMPI	E INFORMATION	N		
		VCP415164		
Sample Number			 	
Sample Date		14 Sep 2023	 	
Machine Hours		2044	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	29.7	 	
	CSC			
VOLVO			 	
CONTAI	MINATION			
Silicon	ppm	13	 	
Sodium	ppm	5	 	
Potassium	ppm	4	 	
WEAR	METALS			
Iron	ppm	■32	 	
Copper	ppm	19	 	
Lead	ppm	0	 	
Tin	ppm	4	 	
Aluminum	ppm	28	 	
Chromium	ppm	-<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	1	 	
Titanium	ppm	0	 	
Silver	ppm	-<1	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	67	 	
Magnesium	ppm	= <1	 	
Zinc	ppm	■0	 	
Phosphorus	ppm	■186	 	
Barium	ppm	■0	 	
Boron	ppm	64	 	
_ 5.5	PP/11			



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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:VOLVO8247Unique No:10656891Signed:Wes DavisReport Date:20 Sep 2023



CONSTRUCTION EQUIPMENT





GRAPHS

