

CONSTRUCTION EQUIPMENT 23740 VOLVO L60H 1123 - TRANSMISSION (AUTO)



Sample No: VCP425744

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 23740

SAMPLE	E INFORMATIO	N		
Sample Number		VCP425744	 	
Sample Date		20 Jul 2023	 	
Machine Hours		9337	 	
Oil Hours		2000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	26.5	 	
VOLVO				
CONTAI	MINATION			
Silicon	ppm	7	 	
Sodium	ppm	<u>5</u>	 	
Potassium	ppm	■0	 	
WEAR N	METALS			
Iron	ppm	47	 	
Copper	ppm	■54	 	
Lead	ppm	■8	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	■0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	VES			
Calcium	ppm	140	 	
Magnesium	ppm	2	 	
Zinc	ppm	■38	 	
Phosphorus	ppm	210	 	
Barium	ppm	■ 0	 	
Boron	ppm	67	 	



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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: VOLVO3387
Unique No: 10574714
Signed: Sean Felton
Report Date: 28 Jul 2023



CONSTRUCTION EQUIPMENT





GRAPHS

