

Sample No: VCP455473

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 715875 MOSAIC

ZAMPLE	E INFORMATIO	N		
Sample Number		VCP455473	 	
Sample Date		14 May 2024	 	
Machine Hours		667	 	
Oil Hours		667	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	28.3	 	
VISC @ 40 C	CSt			
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	3	 	
Sodium	ppm	3	 	
Potassium	ppm	3	 	
		_		
VOLVO	AETAL C			
WEAR N	METAL2			
Iron	ppm	20	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	-<1	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	-<1	 	
Titanium	ppm	0	 	
Silver	ppm	■0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	7 1	 	
Magnesium	ppm	■<1	 	
Zinc	ppm	20	 	
Phosphorus	ppm	188	 	
Barium	ppm	1	 	



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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:VOLVO0093Unique No:11072675Signed:Doug BogartReport Date:12 Jun 2024

ppm

Boron

97



CONSTRUCTION EQUIPMENT





