

Sample No: VCP426340

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 327746 MOSAIC

VOLVO	LINEODMATIO	.		
	INFORMATIO			
Sample Number		VCP426340	VCP424504	
Sample Date		15 Sep 2023	31 Aug 2023	
Machine Hours		4514	4506	
Oil Hours		7	40	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	SEVERE	
OIL CON	DITION			
Visc @ 40°C	cSt	■29.3	■29.5	
VOLVO				
CONTAN	MINATION			
Water	%		△ 0.109	
Silicon	ppm	13	1 21	
Sodium	ppm	2	1 2	
Potassium	ppm	2	2 9	
	1-1-	_		
VOLVO	AFT A L C			
WEAR N	NE I ALS			
Iron	ppm	127	2305	
Copper	ppm	2	7	
Lead	ppm	0	0	
Tin	ppm	□ 0	0	
Aluminum	ppm	■<1	4	
Chromium	ppm	■ 0	2	
Molybdenum	ppm	-<1	0	
Nickel	ppm	■0	2	
Titanium	ppm	<1	0	
Silver	ppm	■0	0	
Manganese	ppm	5	1 5	
Vanadium	ppm	<1	0	
ADDITIV	IES			
Calcium	ppm	■81	7 3	
Magnesium	ppm	■ 0	7	
Zinc	ppm	■ 0	7 9	
Phosphorus	ppm	188	204	
Barium	ppm	■ 0	7	
Boron	ppm	□77	5 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:
 VOLVO0093

 Unique No:
 10655647

 Signed:
 Sean Felton

 Report Date:
 20 Sep 2023



CONSTRUCTION EQUIPMENT





