

CONSTRUCTION EQUIPMENT
562094 COVANTA VOLVO L220H 3339 - TRANSMISSION (AUTO)

Sample No: VCP450708

Oil Type: **VOLVO AUTOMATIC TRANSMISSION FLUID AT102**

Job No: 562094 COVANTA

SAMPLE	INFORMATION			
Sample Number	-	VCP450708	 	
Sample Date		21 May 2024	 	
Machine Hours		9447	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	■27.9	 	
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	5	 	
Potassium	ppm	2	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	■ 54	 	
Copper	ppm	12	 	
Lead	ppm	0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	■2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	■0	 	
Manganese	ppm	■3	 	
Vanadium	ppm	<1	 	
ADDITIV	IES			
Calcium	ppm	■85	 	
Magnesium	ppm	■<1	 	



ALTA EQUIPMENT COMPANY

5210 REESE ROAD DAVIE, FL US 33314 Contact: N. FACEY nfacey@altaequipfl.com T: (954)581-4744 F: (954)583-0318

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: VOLVO0095 **Unique No:** 11057948 Signed: Wes Davis Report Date: 31 May 2024

Contact/Location: N. FACEY - VOLVO0095

24

214

3

58

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus



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