

CONSTRUCTION EQUIPMENT MRL VOLVO L120H 632362 - TRANSMISSION



Sample No: VCP431619

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: MRL

CAMPI	E INFORMATION	N		
Sample Number		VCP431619	 	
Sample Date		09 Nov 2023	 	
Machine Hours		17500	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	□34.2	 	
	001			
VOLVO				
CONTAI	MINATION			
Silicon	ppm	2	 	
Sodium	ppm	1	 	
Potassium	ppm	2	 	
WEAR	METALS			
Iron	ppm	2	 	
Copper	ppm	4	 	
Lead	ppm	■<1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	29	 	
Magnesium	ppm	15	 	
Zinc	ppm	25	 	
Phosphorus	ppm	169	 	
Barium	ppm	■0	 	
Boron	ppm	■59	 	



CHADWICK-BAROSS INC

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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 oil. The condition of the oil is acceptable for the time in service.

Depot:VOLVO0007Unique No:10738500Signed:Don BaldridgeReport Date:14 Nov 2023



CONSTRUCTION EQUIPMENT





