

CONSTRUCTION EQUIPMENT VOLVO L 1 2 OH 633334 - TRANSMISSION (AUTO)



Sample No: VCP434105

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

Solition					
Sample Number VCP434105	ZAMPI E	INFORMATION			
Sample Date 16 Nov 2023		. IIM OMPIATION			
Machine Hours					
Oil Changed	•				
Not Changed Not Changed Normal Normal					
NORMAL					
OIL CONDITION Visc @ 40°C					
OIL CONDITION Visc @ 40°C cSt 29.1 <th< td=""><td>Sample Status</td><td></td><td>NORMAL</td><td> </td><td></td></th<>	Sample Status		NORMAL	 	
OIL CONDITION Visc @ 40°C cSt 29.1 <th< td=""><td>VOLVO</td><td></td><td></td><td></td><td></td></th<>	VOLVO				
CONTAMINATION Water	OIL CON	DITION			
CONTAMINATION Water	Visc @ 40°C	cSt	29.1	 	
CONTAMINATION					
NEG	VOLVO			 	
Solition	CONTAN	MINATION			
Sodium	Water	%	NEG	 	
WEAR METALS	Silicon	ppm	11	 	
WEAR METALS Iron ppm 62	Sodium	ppm	■ 0	 	
WEAR METALS	Potassium	ppm	■ 3	 	
WEAR METALS					
Copper	VOLVO	AETAL C			
Copper ppm 6 <td>_</td> <td>IETAL3</td> <td></td> <td></td> <td></td>	_	IETAL3			
Lead	Iron	ppm		 	
Tin ppm	- ' '	ppm	_	 	
Aluminum ppm 6	Lead	ppm		 	
Chromium ppm 0 Molybdenum ppm <-1	Tin	ppm	0	 	
Molybdenum ppm	Aluminum	ppm		 	
Nickel ppm <	Chromium	ppm	■0	 	
Titanium ppm <1 Silver ppm 0 Manganese ppm 4	Molybdenum	ppm		 	
Silver	Nickel	ppm	■<1	 	
Manganese ppm	Titanium	ppm	<1	 	
Vanadium ppm 0 ADDITIVES Calcium ppm 95 Magnesium ppm 3	Silver	ppm	■0	 	
ADDITIVES Calcium ppm 95 Magnesium ppm 3	Manganese	ppm	■4	 	
ADDITIVES Calcium ppm 95 Magnesium ppm 3	Vanadium	ppm	0	 	
ADDITIVES Calcium ppm 95 Magnesium ppm 3					
Calcium ppm 95 Magnesium ppm 3	ANNITI	/FS			
Magnesium ppm 3	_		=05		
	_				
	Zinc				
	Phosphorus		_		
	Barium				
Boron ppm 112	Boron	ppm	112	 	



ALTA EQUIPMENT COMPANY

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T:

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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:VOLVO0090Unique No:10751986Signed:Wes DavisReport Date:21 Nov 2023



CONSTRUCTION EQUIPMENT





