

CONSTRUCTION EQUIPMENT VOLVO L 150H 7044 - TRANSMISSION (AUTO)



Sample No: VCP455499

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

SAMPLE	E INFORMATION			
Sample Number		VCP455499	VCP376067	
Sample Date		13 May 2024	01 Nov 2023	
Machine Hours		4048	2819	
Oil Hours		0	0	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
Sample Status		NORIVIAL	NORIVIAL	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	27.8	27.5	
VOLVO	MINATION			
_	MINATION			
Water	%	NEG	NEG	
Silicon	ppm	■10	1 0	
Sodium	ppm	■2	5	
Potassium	ppm	■3	- <1	
VOLVO				
WEAR	AFTAI S			
_				
Iron	ppm	■ 95	■89	
Copper	ppm	10	8	
Lead	ppm	- <1	0	
Tin	ppm	■<1	0	
Aluminum	ppm	2	- <1	
Chromium	ppm	■ 1	<1	
Molybdenum	ppm	1	0	
Nickel	ppm	■ <1	0	
Titanium	ppm	■ <1	0	
Silver	ppm	■ <1	0	
Manganese	ppm	5	4	
Vanadium	ppm	<1	0	
VOLVO				
ADDITIV	VES			
Calcium	ppm	87	73	
Magnesium	ppm	3	0	
Zinc	ppm	■24	■20	
Phosphorus	ppm	■195	□ 176	
Barium	ppm	2	2	
Boron	ppm	76	68	
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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:11036112Signed:Wes DavisReport Date:21 May 2024



CONSTRUCTION EQUIPMENT





