

CONSTRUCTION EQUIPMENTVOLVO L90H 626587 - TRANSMISSION (AUTO)



Sample No: VCP446515 **Oil Type:** VOLVO AT 102

Job No:

SAMPLE	INFORMATION			
Sample Number		VCP446515	 	
Sample Date		19 Apr 2024	 	
Machine Hours		742	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
		= 20.1		
Visc @ 40°C	cSt	■28.1	 	
VOLVO				
CONTAN	INATION			
Water	%	NEG	 	
Silicon	ppm	■ 9	 	
Sodium	ppm	3	 	
Potassium	ppm	-<1	 	
WEAR N	AETAL C			
_	IE I ALS			
Iron	ppm	■97	 	
Copper	ppm	5	 	
Lead 	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	■ 0	 	
Manganese	ppm	8		
Vanadium	ppm	U	 	
VOLVO				
ADDITIV	ES			
Calcium	ppm	■85	 	
Magnesium	ppm	■ <1	 	
Zinc	ppm	26	 	
Phosphorus	ppm	■201	 	
Barium	ppm	2	 	
Boron	ppm	■80	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com

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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:10993568Signed:Wes DavisReport Date:24 Apr 2024



CONSTRUCTION EQUIPMENT





GRAPHS

