

CONSTRUCTION EQUIPMENT Volvo L90H 625855 - TRANSMISSION (AUTO)



TRAN

Sample No: VCP421021

: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Oil Type: Job No:

	E INFORMATION				
Sample Number		VCP421021		 	
Sample Date		11 Dec 2023		 	ALTA EQUIPMENT COMPANY
Machine Hours		2920		 	5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0		 	FORT MYERS, FL
Oil Changed		Not Changd		 	US 33905
Sample Status		NORMAL		 	Contact: TODD LARK
VOLVO					tlark@altaequipfl.com
OIL CON	DITION				T:
Visc @ 40°C	cSt	27.4		 	F: (239)481-3302
	MINATION				Diagnosis
		· · ·	<u>.</u> .		Resample at the next service interval
Water	%	NEG		 	to monitor.All component wear rates
Silicon	ppm	10		 	are normal. There is no indication of
Sodium	ppm	■4		 	any contamination in the fluid. The condition of the fluid is acceptable
Potassium	ppm			 	for the time in service.
VOLVO					for the time in service.
WEAR N	METALS				
Iron	ppm	132		 	
Copper	ppm	1 1		 	
Lead	ppm	 <1		 	
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	0		 	
	VES				
Calcium	ppm	75		 	
Magnesium	ppm	0		 	
Zinc	ppm	22		 	
Phosphorus	ppm	189		 	
Barium	ppm	0		 	
Boron	ppm	6 1		 	

 Depot:
 VOLVO0090

 Unique No:
 10790694

 Signed:
 Jonathan Hester

 Report Date:
 19 Dec 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

