

CONSTRUCTION EQUIPMENT VOLVO L 1 2 OH 63 2 5 40 - TRANSMISSION (AUTO)



Sample No: VCP433505

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

SAMPLE	INFORMATION			
Sample Number	<u>.</u>	VCP433505	VCP426725	
Sample Date		09 Nov 2023	31 Jul 2023	
Machine Hours		13618	12544	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	DITION			
Visc @ 40°C	cSt	28.5	29.00	
VISC & 40 C	CSt		25.00	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	3	4	
Sodium	ppm	2	3	
Potassium	ppm	■ <1	- <1	
WEAR N	METALS			
Iron	ppm	12	■23	
Copper	ppm	■ 50	7 6	
Lead	ppm	■0	0	
Tin	ppm	■0	0	
Aluminum	ppm	■3	7	
Chromium	ppm	■0	- <1	
Molybdenum	ppm	■0	□0	
Nickel	ppm	■ 0	0	
Titanium	ppm	0	0	
Silver	ppm	■0	0	
Manganese	ppm	■0	- <1	
Vanadium	ppm	0	0	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	■88	123	
Magnesium	ppm	-<1	3	
Zinc	ppm	■34	5 2	
Phosphorus	ppm	186	231	
Barium	ppm	0	0	
	P P			



ALTA EQUIPMENT COMPANY

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

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:
 VOLVO0090

 Unique No:
 10741052

 Signed:
 Wes Davis

 Report Date:
 15 Nov 2023



CONSTRUCTION EQUIPMENT





