

CONSTRUCTION EQUIPMENT Volvo A45G 353134 - Transmission (auto)



Sample No: VCP412385

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

VOLVO				
SAMPLE	EINFORMATION			
Sample Number	•	VCP412385	 	
Sample Date		01 Sep 2023	 	
Machine Hours		1286	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	28.1	 	
VISC @ 40 C	CSt	20.1		
VOLVO				
CONTAN	MOITAMIN			
Silicon	ppm	22	 	
Sodium	ppm	■ 5	 	
Potassium	ppm	4	 	
WEAR N	METALS			
Iron	ppm	63	 	
Copper	ppm	■20	 	
Lead	ppm	2	 	
Tin	ppm	■ 3	 	
Aluminum	ppm	14	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	2	 	
Titanium	ppm	0	 	
Silver	ppm	■ 0	 	
Manganese	ppm	5	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITIV	VES			
Calcium	ppm	■ 96	 	
Magnesium	ppm	0	 	
Zinc	ppm	0	 	
Phosphorus	ppm	195	 	
Barium	ppm	■ 0	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK

tlark@altaequipfl.com T:

F: (239)481-3302

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:10642755Signed:Don BaldridgeReport Date:13 Sep 2023



CONSTRUCTION EQUIPMENT





