

CONSTRUCTION EQUIPMENT 383636 VOLVO L60F 71471 - TRANSMISSION (AUTO)



Sample No: VCP380034

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 383636

SAMPLE	E INFORMATIO	N		
Sample Number	•	VCP380034	 	
Sample Date		07 Nov 2023	 	
Machine Hours		4493	 	
Oil Hours		2000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	28.2	 	
		_		
VOLVO	JIMATION			
_	MINATION			
Silicon	ppm	10	 	
Sodium	ppm	■7	 	
Potassium	ppm	2	 	
WEAR N	METALS			
Iron	ppm	■70	 	
Copper	ppm	6	 	
Lead	ppm	2	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	6	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	■<1	 	
Manganese	ppm	■4	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	122	 	
Magnesium	ppm	1	 	
Zinc	ppm	■ 51	 	
Phosphorus	ppm	220	 	
Barium	ppm	■<1	 	
Boron	ppm	68	 	



STRONGCO EQUIP (AB)

6 - 38403 BURNT LAKE TRAIL RED DEER COUNTY, AB CA T4S 2L4 Contact: Perry Doyle pdoyle@strongco.com T: (403)346-3473 F: (403)346-3487

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:VOLVO9652Unique No:5672133Signed:Wes DavisReport Date:08 Nov 2023



CONSTRUCTION EQUIPMENT





