Sample No: VCP392307

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: 369835

SAMPLE	INFORMATION	I			
Sample Number		VCP392307			
Sample Date		23 Jun 2023			
Machine Hours		1000			
Oil Hours		1000			
Oil Changed		Not Changd			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	28.1			
VISC @ 40 C	CSt				
VOLVO					
CONTAM	IINATION				
Silicon	ppm	18			
Sodium	ppm	■ 4			
Potassium	ppm	2			
WEAR M	IETALS				
Iron	ppm	■28			
Copper	ppm	16			
Lead	ppm	□ <1			
Tin	ppm	2			
Aluminum	ppm	15			
Chromium	ppm	■<1			
Molybdenum	ppm	■0			
Nickel	ppm	1			
Titanium	ppm	0			
Silver	ppm	■0			
Manganese	ppm	■4			
Vanadium	ppm	0			
ADDITIV	ES				
Calcium	ppm	■96			
Magnesium	ppm	2			
Zinc	ppm	7			
Phosphorus	ppm	■204			
Barium	ppm				
Boron	ppm	75			



Strongco Equipment

5179 Fountain St N. Breslau, ON CA NOB 1M0 Contact: Nick Sanders nsanders@strongco.com T: (519)744-3518 F: (519)744-3284

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: CASKIT
Unique No: 5604043
Signed: Wes Davis
Report Date: 29 Jun 2023



CONSTRUCTION EQUIPMENT





GRAPHS

