

CONSTRUCTION EQUIPMENT CHAMPION G976 53 1054 - TRANSMISSION (AUTO)



Sample No: WC0676194
Oil Type: VOLVO AT 102

Job No:

SAMPLE	E INFORMATIO	N		
Sample Number		WC0676194	VCP260189	
Sample Date		06 Jun 2022	11 Dec 2019	
Machine Hours		1934	2242	
Oil Hours		0	0	
Oil Changed		Not Changd	N/A	
Sample Status		NORMAL	NORMAL	
OIL CON	INITIAN			
	<u> </u>			
Visc @ 40°C	cSt	27.6	27.7	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	9	3	
Sodium	ppm	2	5	
Potassium	ppm	2	□ <1	
	le le			
WEAR	METALS			
Iron	ppm	□ 39	<u></u> 27	
Copper	ppm	5	1 2	
Lead	ppm	■<1	■ <1	
Tin	ppm	1 <1	0	
Aluminum	ppm	1	3	
Chromium	ppm	□<1	■<1	
Molybdenum	ppm	 <1	<1	
Nickel	ppm	O	- <1	
Titanium	ppm	0	0	
Silver	ppm	■0	- <1	
Manganese	ppm	1	<1	
Vanadium	ppm	0	0	
ADDITIV	VES			
Calcium	ppm	146	111	
Magnesium	ppm	<u>2</u>	2	
Zinc	ppm	47	22	
Phosphorus	ppm	192	165	
Barium	ppm	■ <1	0	
Boron	ppm	61	69	
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STRONGCO EQUIPMENT

255 BAIG BOULEVARD MONCTON, NB CA E1E 1E1 Contact: Greg Ward gward@strongco.com T: (506)857-8425 F: (506)857-0851

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:SHE255MONUnique No:5411124Signed:Wes DavisReport Date:10 Jun 2022



CONSTRUCTION EQUIPMENT





GRAPHS

