

 Sample No:
 VCP252277

 Oil Type:
 VOLVO AT 102

 Job No:
 8000255020

VOLVO				
SAMPLE	INFORMATION			
Sample Number		VCP252277	 	
Sample Date		28 Aug 2020	 	
Machine Hours		6747	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	<b>26.5</b>	 	
VOLVO	AND TION			
LUNIAN	MINATION			
Silicon	ppm	<b>4</b>	 	
Sodium	ppm	<b>■</b> <1	 	
Potassium	ppm	<b>2</b>	 	
WEAR N	METALS			
Iron	ppm	<b>■</b> 4	 	
Copper	ppm	<b>■&lt;1</b>	 	
Lead	ppm	■0	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	<b>■&lt;1</b>	 	
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	■0	 	
Nickel	ppm	<b>■</b> 0	 	
Titanium	ppm	0	 	
Silver	ppm	<b>■</b> 0	 	
Manganese	ppm	<b>■</b> <1	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	/ES			
Calcium	ppm	<b>□</b> 78	 	
Magnesium	ppm	<b>■</b> <1	 	
Zinc	ppm	<b>6</b>	 	
Phosphorus	ppm	<b>156</b>	 	
Barium	ppm	<b>■</b> <1	 	
Boron		<b>69</b>		



## STRONGCO EQUIPMENT-EDMONTON

25616 117 Ave NW Acheson, AB CA T7X 6C2 Contact: Jonathan Morton jmorton@strongco.com T: (780)464-1909 F: (780)464-0434

## 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:VOLVO3908Unique No:5097514Signed:Wes DavisReport Date:03 Sep 2020



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

