CONSTRUCTION EQUIPMENT 231274 VOLVO L90H 623902 - TRANSMISSION (AUTO)

 Sample No:
 VCP260697

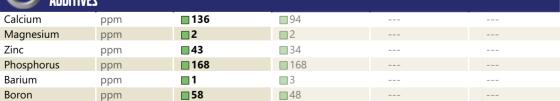
 Oil Type:
 VOLVO AT 102

 Job No:
 231274

VOLVO

## SAMPLE INFORMATION

Sample Number		VCP260697	VCP212754			
Sample Date		18 Feb 2020	16 Oct 2018			
Machine Hours		4300	2185			
Oil Hours		0	1000			
Oil Changed		Changed	N/A			
Sample Status		NORMAL	NORMAL			
OIL CONDITION						
Visc @ 40°C	cSt	26.4	26.4			
VOLVO						
CONTAMI	NATION					
Silicon	ppm	5	9			
Sodium	ppm	3	6			
Potassium	ppm	2	2			
WEAR METALS						
Iron	ppm	35	53			
Copper	ppm	<b>10</b>	12			
Lead	ppm	<b>  </b> <1	<b></b> <1			
Tin	ppm	0	0			
Aluminum	ppm	2	2			
Chromium	ppm	<b>■</b> <1	<b></b> <1			
Molybdenum	ppm	<b>  </b> <1	<b></b> <1			
Nickel	ppm	<b>■</b> <1	<b></b> <1			
Titanium	ppm	0	0			
Silver	ppm	0	0			
Manganese	ppm	3	7			
Vanadium	ppm	0	0			
	2					
Calaium		= 120	= 0.4			





## 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.

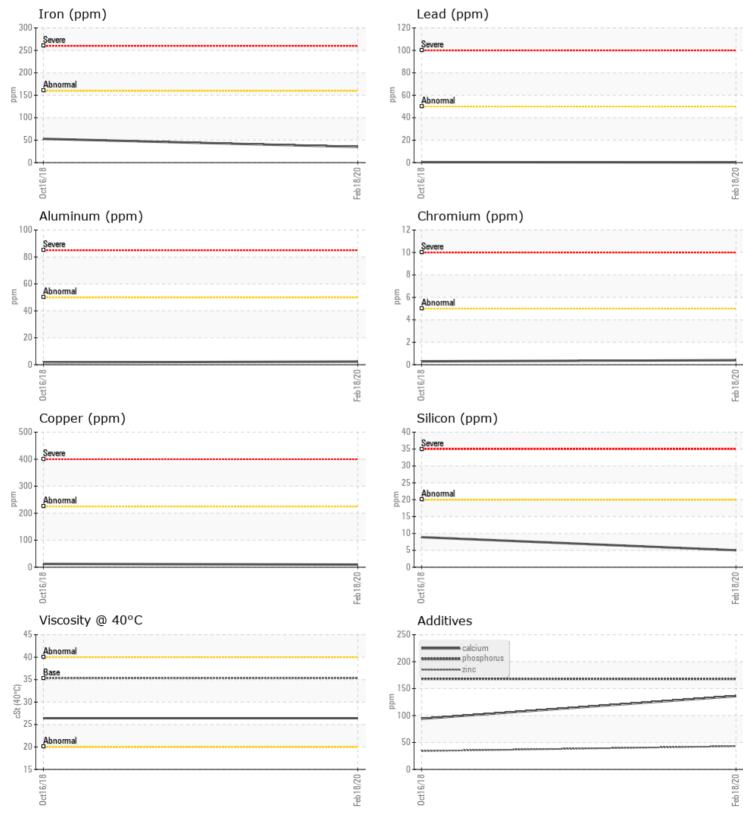
Depot:	VOLVO3908		
Unique No:	5007002		
Signed:	Wes Davis		
Report Date:	24 Feb 2020		

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Contact/Location: Jonathan Morton - VOLVO3908