## **CONSTRUCTION EQUIPMENT** 230755 VOLVO L90G 3954 - FRONT AXLE



 Sample No:
 VCP260925

 Oil Type:
 VOLVO WB 102

 Job No:
 230755

Barium

Boron

VOLVO

	INFORMATIO	N	 	
Sample Number		VCP260925	 	
Sample Date		24 Jan 2020	 	
Machine Hours		12067	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sample Status		NORWAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	39.8	 	
VOLVO CONTAN				
	INATION			_
Silicon	ppm	<b>1</b> 4	 	
Sodium	ppm	0	 	
Potassium	ppm	<b>  </b> <1	 	
VOLVO				
WEAR M	IFTAI S			
		- 24	 	
Iron	ppm	■ 34		
Copper	ppm	<b>□</b> <1	 	
Lead Tin	ppm	<b>□</b> <1		
	ppm	_		
Aluminum	ppm	<b>□</b> <1	 	
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	<b>□</b> <1	 	
Nickel	ppm		 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITIV	ES			
Calcium	-	4216	 	
Magnesium	ppm ppm	14	 	
Zinc		1694	 	
Phosphorus	ppm	1363	 	
Filosphorus	ppm		 	



## 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 oil. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO3908		
Unique No:	4994035		
Signed:	Wes Davis		
Report Date:	29 Jan 2020		

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122

ppm

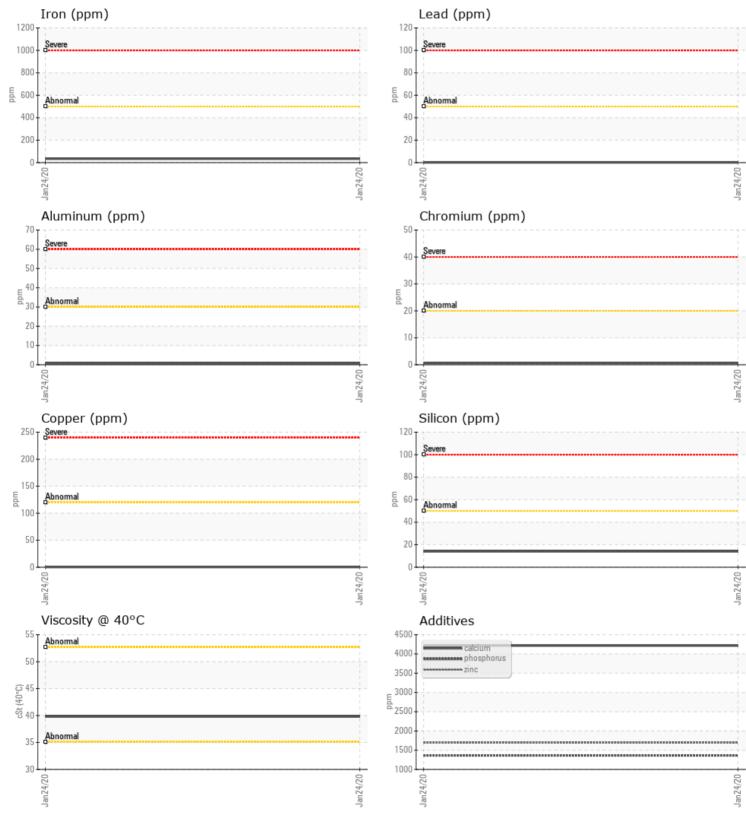
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO3908 [WCAMIS] 02334729 (Generated: 09/28/2023 13:46:13) Rev: 1

Contact/Location: Jonathan Morton - VOLVO3908