## **CONSTRUCTION EQUIPMENT** 9385 VOLVO L70H 624024 - REAR AXLE



 Sample No:
 VCP423119

 Oil Type:
 VOLVO WB 102

 Job No:
 9385

Barium

Boron

ppm

ppm

VOLVO				
SAMPLE	INFORMATION	1		
Sample Number		VCP423119		 
Sample Date		27 Jul 2023		 
Machine Hours		1048		 
Oil Hours		0		 
Oil Changed		Changed		 
Sample Status		NORMAL		 
OIL CON				
			<u>-</u>	
Visc @ 40°C	cSt	39.6		 
VOLVO				 
CONTAM	AINATION			
Silicon	ppm	12		 
Sodium	ppm	9		 
Potassium	ppm			 
WEAR N	ΑΓΤΛΙ ς			
Iron	ppm	53		 
Copper	ppm	■15		 
Lead	ppm	<b>□</b> <1		 
Tin	ppm	<b>1</b>		 
Aluminum	ppm	2		 
Chromium	ppm	3		 
Molybdenum	ppm	4		 
Nickel	ppm	<b>■</b> <1		 
Titanium	ppm	<1		 
Silver	ppm	0		 
Manganese Vanadium	ppm	<1		 
valiaulum	ppm	<1		 
VOLVO				 
V ADDITIV	/ES			
Calcium	ppm	3871		 
Magnesium	ppm	<b>1</b> 4		 
Zinc	ppm	1586		 
Phosphorus	ppm	1273		 
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## **RELIABLE CONTRACTING**

2410 EVERGREEN RD SUITE 200 GAMBRILLS, MD US 21054 Contact: RUSSELL HATFIELD RHATFIELD@RELIABLECONTRACTING.COM T: (410)987-1851 F:

## 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:	RELMIL		
Unique No:	10586768		
Signed:	Wes Davis		
Report Date:	04 Aug 2023		

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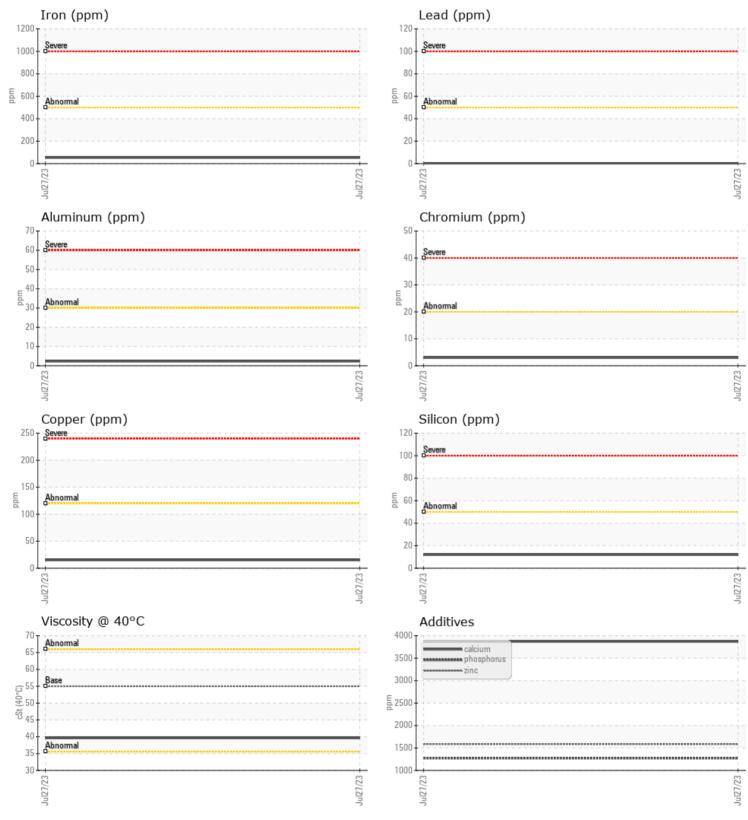
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## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: RELMIL [WUSCAR] 05914854 (Generated: 08/08/2023 02:48:54) Rev: 1

Contact/Location: RUSSELL HATFIELD - RELMIL