CONSTRUCTION EQUIPMENT 606737 ATLAS ORGANIC VOLVO L120H 632574 - FRONT AXLE

 Sample No:
 VCP414658

 Oil Type:
 VOLVO WB 102

 Job No:
 606737 ATLAS ORGANIC

VOLVO

	E INFORMATION			
Sample Number		VCP414658	 	
Sample Date		19 Sep 2023	 	
Machine Hours		8606	 	
Oil Hours		4000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	∎44.2	 	
CONTAI	MINATION			
Silicon	ppm	<b>11</b>	 	
Sodium	ppm	0	 	
Potassium	ppm	<b>1</b>	 	
WEAR N	METALS		 	
Iron	ppm	237	 	
Copper	ppm	<b>■</b> <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	<b>4</b>	 	
Molybdenum	ppm	2	 	
Nickel	ppm	<b>1</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIN	VES		 	
Calcium	ppm	2646	 	
Magnesium	ppm	9	 	
Zinc	ppm	1167	 	
Phosphorus	ppm	962	 	



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD

TAMPA, FL US 33619 Contact: KENNY HANEY khaney@flaglerce.com T: (813)630-0077 F: (813)630-2233

## 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:	VOLVO0093		
Unique No:	10689328		
Signed:	Don Baldridge		
Report Date:	16 Oct 2023		

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Barium

Boron

ppm

ppm

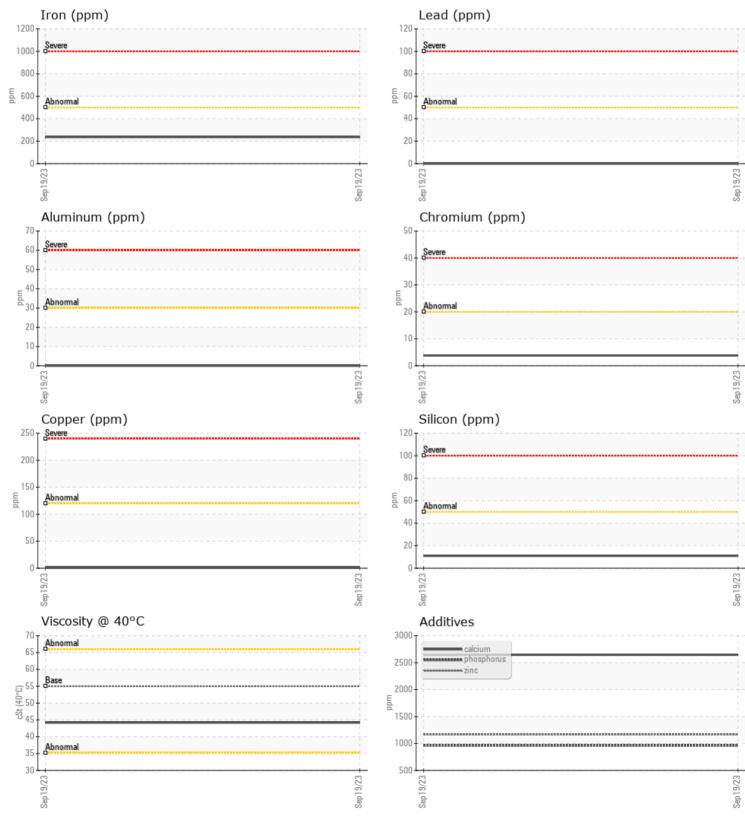
Contact/Location: KENNY HANEY - VOLVO0093

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 05977378 (Generated: 10/29/2023 02:59:20) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093