CONSTRUCTION EQUIPMENT 607754 ATLAS ORGANIC VOLVO L120H 632572 - FRONT AXLE

 Sample No:
 VCP424419

 Oil Type:
 VOLVO WB 102

 Job No:
 607754 ATLAS ORGANIC

VOLVO

SAMPLE	INFORMATION			
Sample Number	-	VCP424419	 	
Sample Date		27 Sep 2023	 	
Machine Hours		9971	 	
Oil Hours		4000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	<b>45.0</b>	 	
CONTAM	INATION			
Silicon	ppm	<b>10</b>	 	
Sodium	ppm	0	 	
Potassium	ppm	2	 	
WEAR M	IETALS			
Iron	ppm	159	 	
Copper	ppm		 	
Lead	ppm	<b></b> <1	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	2	 	
Molybdenum	ppm	2	 	
Nickel	ppm		 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	
ADDITIV	ES			

Calcium	ppm	2596				
Magnesium	ppm	🔲 10				
Zinc	ppm	1163				
Phosphorus	ppm	920				
Barium	ppm	0				
Boron	ppm	<b>41</b>				



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:	10709611		
Signed:	Sean Felton		
Report Date:	25 Oct 2023		

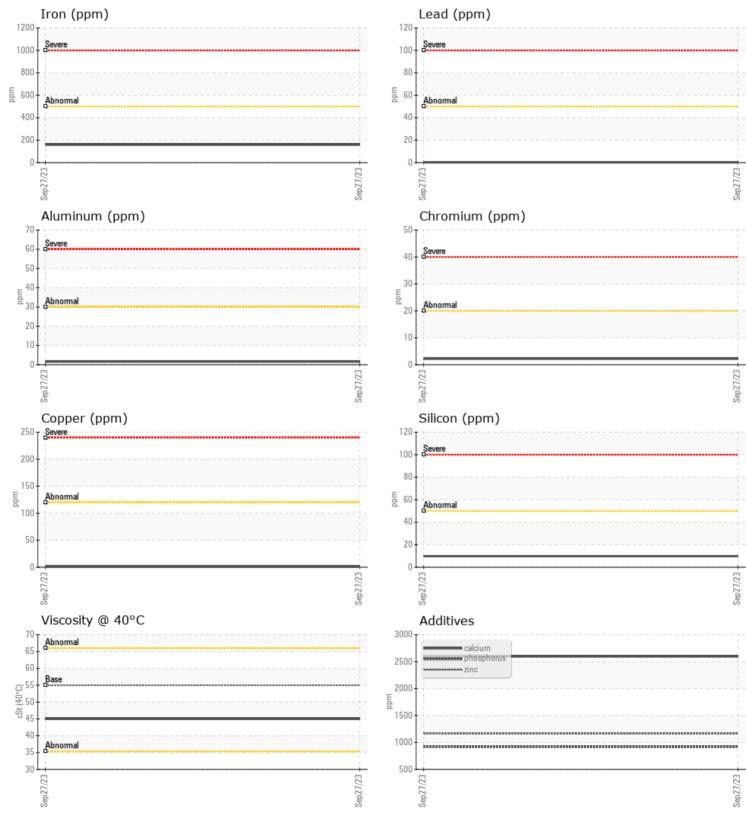
Contact/Location: KENNY HANEY - VOLVO0093

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 05986949 (Generated: 10/25/2023 13:14:47) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093