



# CONSTRUCTION EQUIPMENT

## SWA532686 LIBERTY LF VOLVO A40G 352020 - COOLANT



**Sample No:** VCP423820  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** SWA532686 LIBERTY LF



### SAMPLE INFORMATION

Sample Number	<b>VCP423820</b>	VCP322900	---	---
Sample Date	<b>16 Apr 2024</b>	02 Apr 2024	---	---
Machine Hours	<b>6476</b>	6397	---	---
Sample Status	<b>NORMAL</b>	NORMAL	---	---

**LIBERTY ENVIRONMENTALIST INC**  
 7900 S MERIDIAN  
 CLARKLAKE, MI  
 US 49234  
 Contact: SERVICE MANAGER



### COOLANT CONDITION

pH	Scale 0-14	<b>7.91</b>	8.06	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	NT	---	---
Percentage Glycol	%	<b>34.7</b>	34.8	---	---
Freezing Point	°C	<b>-2</b>	-2	---	---

T: (517)787-1177  
 F:



### CONTAMINATION

Coolant Appearance	<b>normal</b>	normal	---	---
Coolant Color	<b>Yllow</b>	Yllow	---	---

### Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

**Depot:** LIBCLA  
**Unique No:** 10993675  
**Signed:** Jonathan Hester  
**Report Date:** 25 Apr 2024

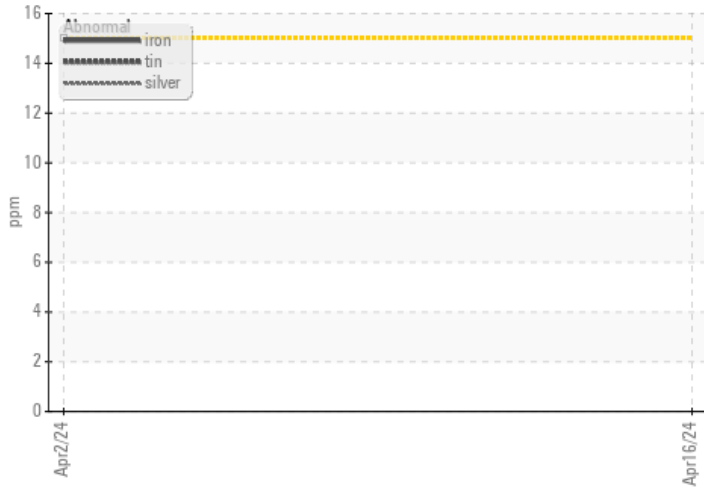


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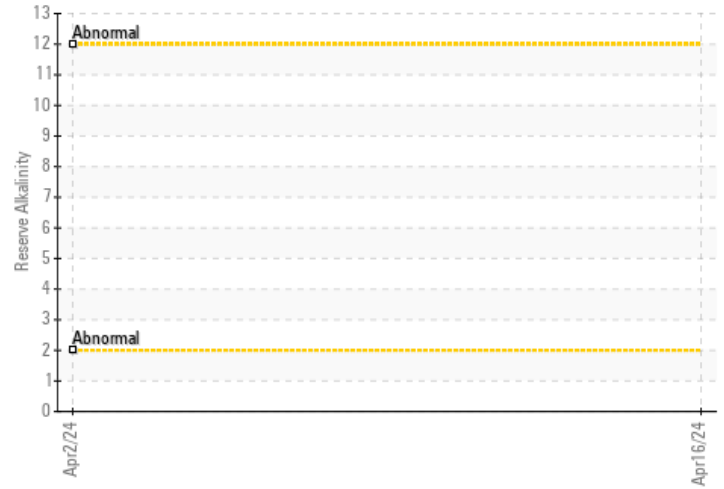


## GRAPHS

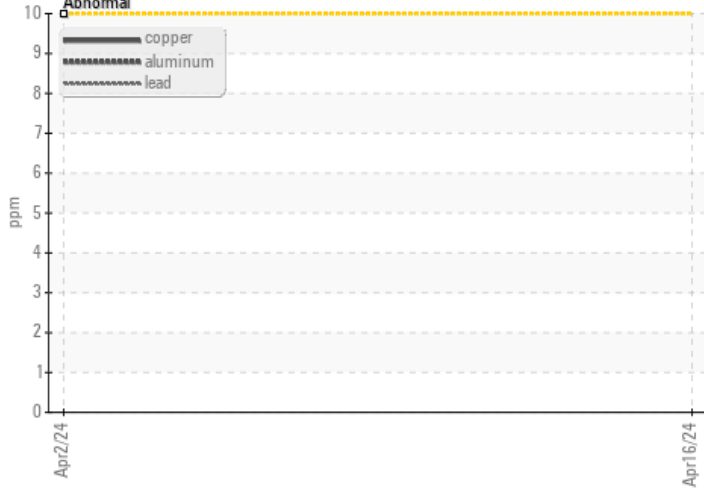
### Iron/Tin/Silver



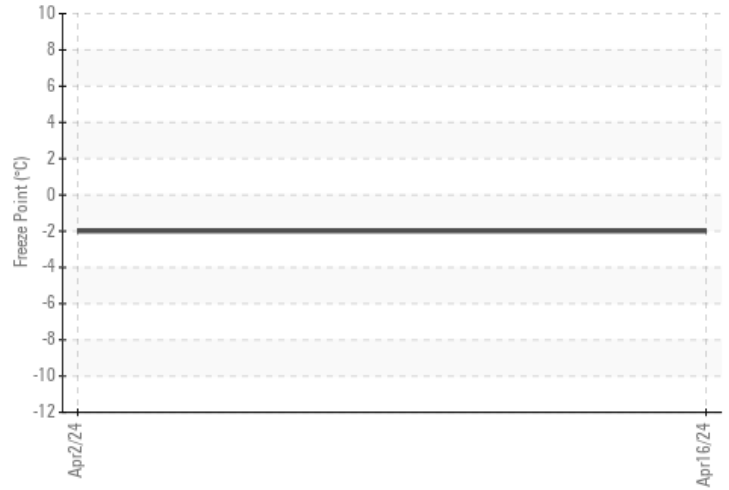
### Reserve Alkalinity



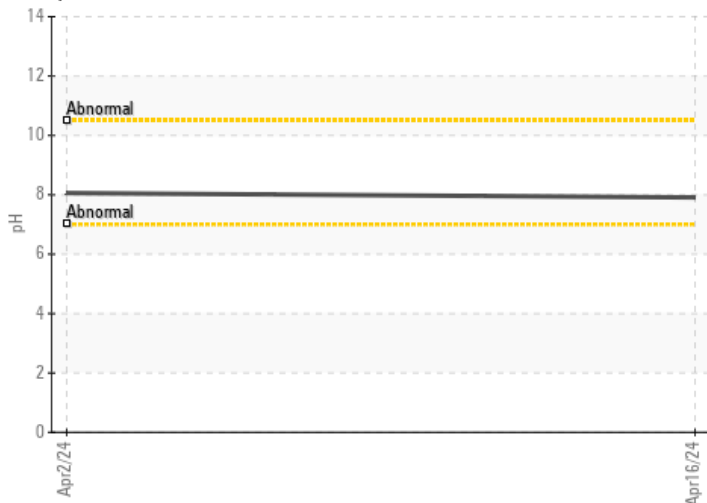
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

