



# CONSTRUCTION EQUIPMENT

## VOLVO L110H 05632247 - COOLANT



**Sample No:** VCP438670  
**Oil Type:** HYBRID (HOAT) COOLANT  
**Job No:**



### SAMPLE INFORMATION

Sample Number	<b>VCP438670</b>	VCP407129	VCP407081	VCP407676
Sample Date	<b>12 Feb 2024</b>	16 Oct 2023	09 Aug 2023	17 May 2023
Machine Hours	<b>0</b>	5396	4793	4033
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	NORMAL

### CITY CARTING

221 OLD GATE LN  
MILFORD, CT  
US 06460  
Contact: TAVINS BANKS  
tavins@citycart.net  
T: (203)223-3885  
F:



### COOLANT CONDITION

pH	Scale 0-14	<b>7.15</b>	6.98	7.03	7.09
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	NT	NT	NT
Percentage Glycol	%	<b>52.9</b>	52.2	51.9	52.0
Freezing Point	°C	<b>-40</b>	-40	-38	-40

### 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.



### CONTAMINATION

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

**Depot:** CITMILCON  
**Unique No:** 10886262  
**Signed:** Jonathan Hester  
**Report Date:** 22 Feb 2024

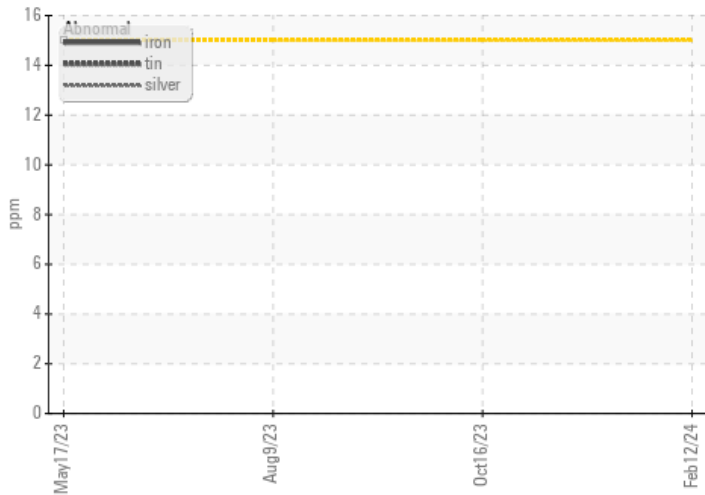


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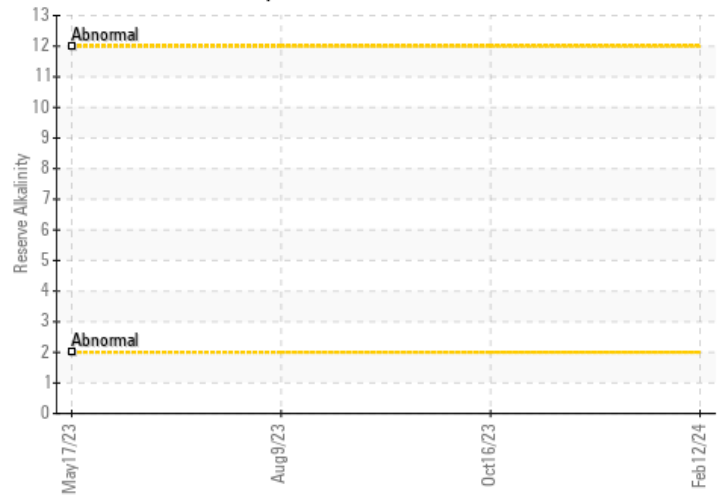


## GRAPHS

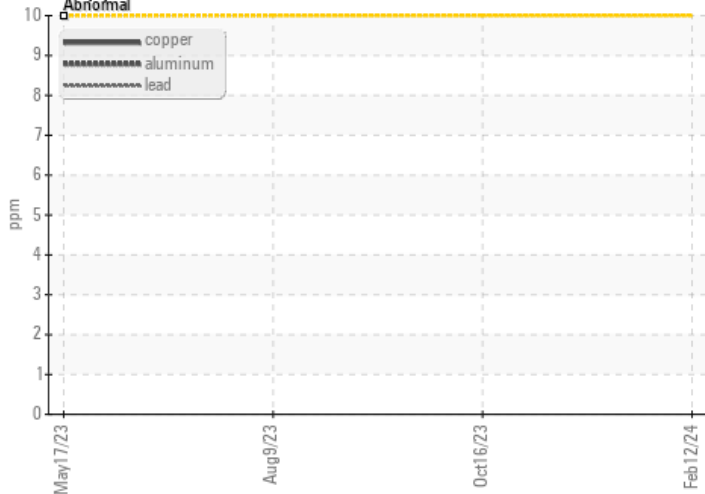
### Iron/Tin/Silver



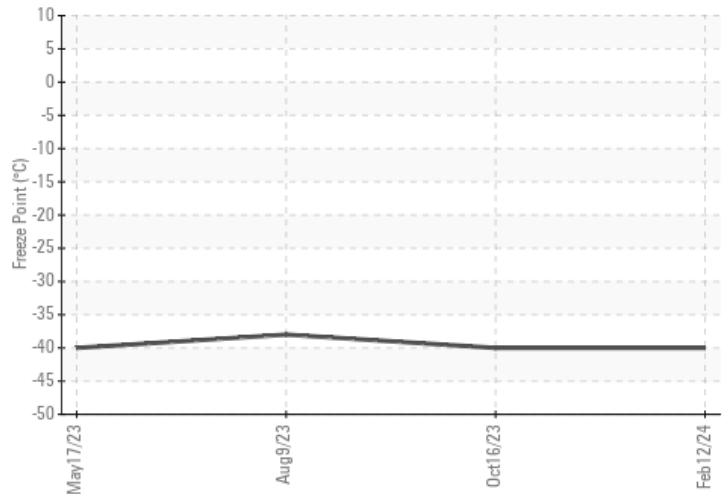
### Reserve Alkalinity



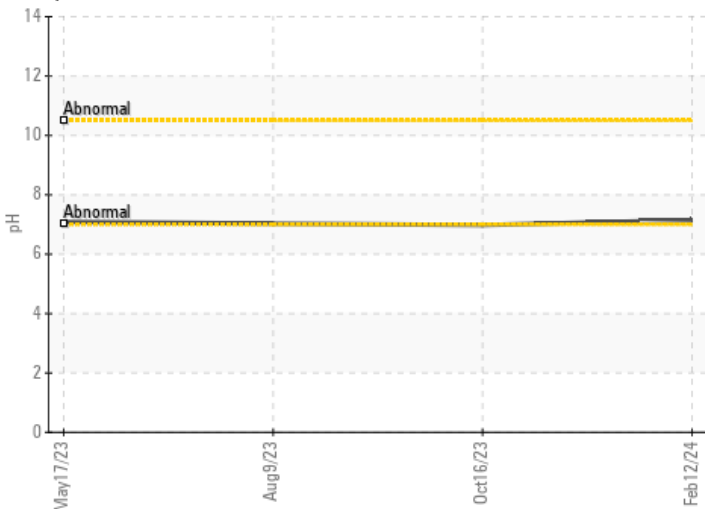
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

