



# CONSTRUCTION EQUIPMENT

## VOLVO L90H 5624326 - COOLANT



**Sample No:** VCP454626  
**Oil Type:** HYBRID (HOAT) COOLANT  
**Job No:**



### SAMPLE INFORMATION

Sample Number	<b>VCP454626</b>	VCP437214	VCP416434	---
Sample Date	<b>14 Jul 2024</b>	21 Mar 2024	08 Sep 2023	---
Machine Hours	<b>9186</b>	0	7531	---
Sample Status	<b>NORMAL</b>	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>7.83</b>	7.96	7.68	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	NT	NT	---
Percentage Glycol	%	<b>50.2</b>	50.2	49.8	---
Freezing Point	°C	<b>-35</b>	-35	-33	---

### Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



### CONTAMINATION

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

**Depot:** CITMILCON  
**Unique No:** 11124150  
**Signed:** Jonathan Hester  
**Report Date:** 17 Jul 2024

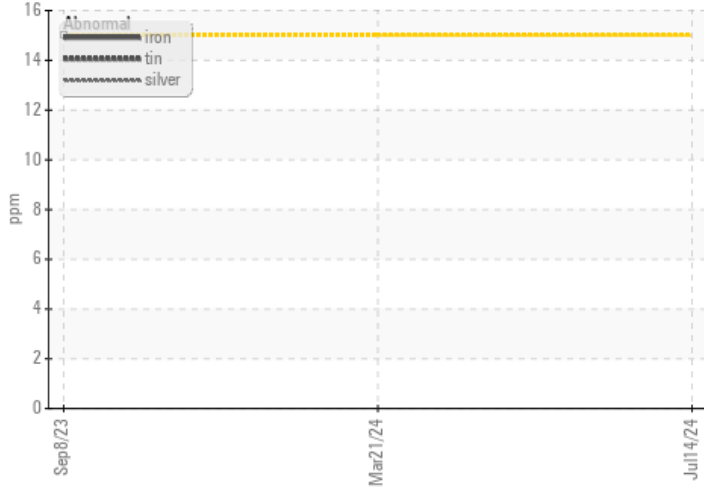


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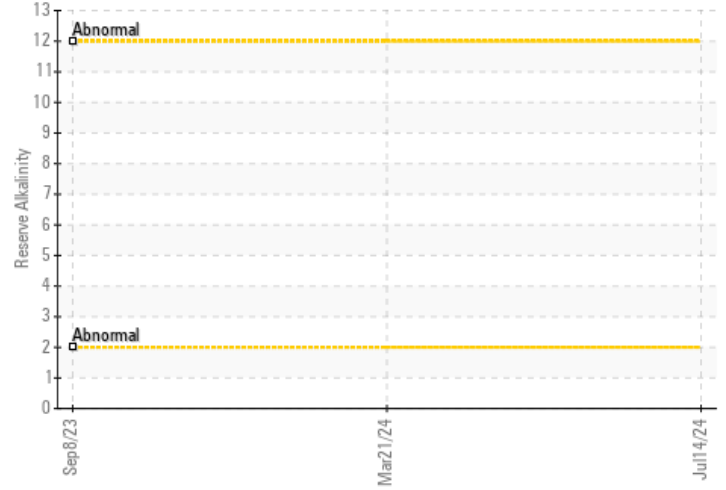


## GRAPHS

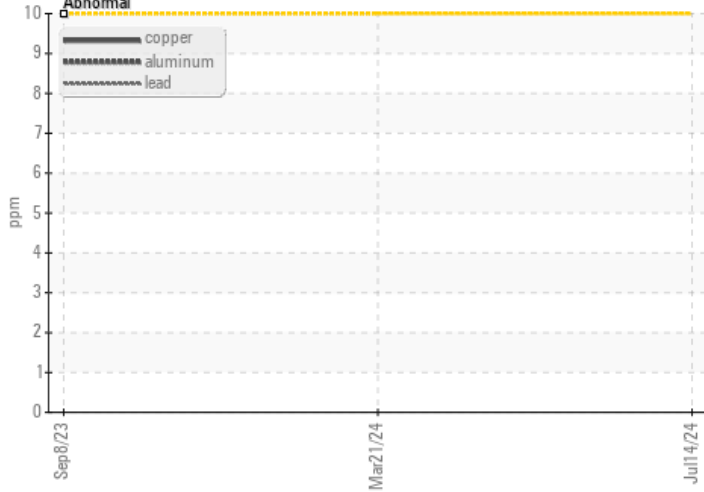
### Iron/Tin/Silver



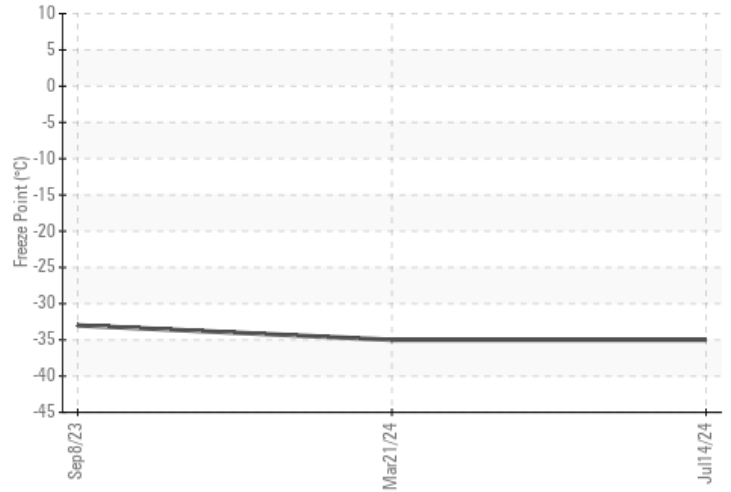
### Reserve Alkalinity



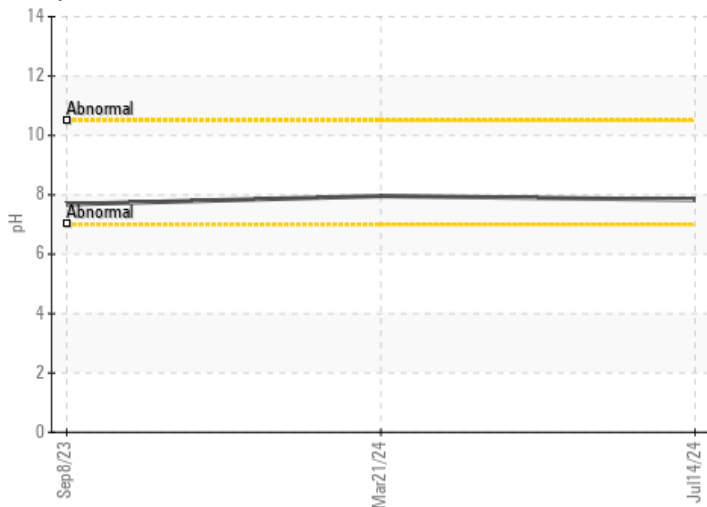
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

