



# CONSTRUCTION EQUIPMENT

## VOLVO L150H 6989 - COOLANT



**Sample No:** VCP432776  
**Oil Type:** VALVOLINE  
**Job No:**



### SAMPLE INFORMATION

Sample Number	<b>VCP432776</b>	VCP407072	---	---
Sample Date	<b>22 Feb 2024</b>	15 Dec 2023	---	---
Machine Hours	<b>6479</b>	5961	---	---
Sample Status	<b>SEVERE</b>	NORMAL	---	---

### CITY CARTING

221 OLD GATE LN  
MILFORD, CT  
US 06460

Contact: JOHN LINARES  
jlinares@win-waste.com

T:  
F:



### COOLANT CONDITION

pH	Scale 0-14	<b>7.25</b>	7.19	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	NT	---	---
Percentage Glycol	%	<b>46.8</b>	46.5	---	---
Freezing Point	°C	<b>-26</b>	-26	---	---

### Diagnosis

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. There is a light concentration of water present 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>▲ oil</b>	normal	---	---
Coolant Color	<b>Red</b>	Yllow	---	---

**Depot:** CITMILCON  
**Unique No:** 10902969  
**Signed:** Jonathan Hester  
**Report Date:** 05 Mar 2024

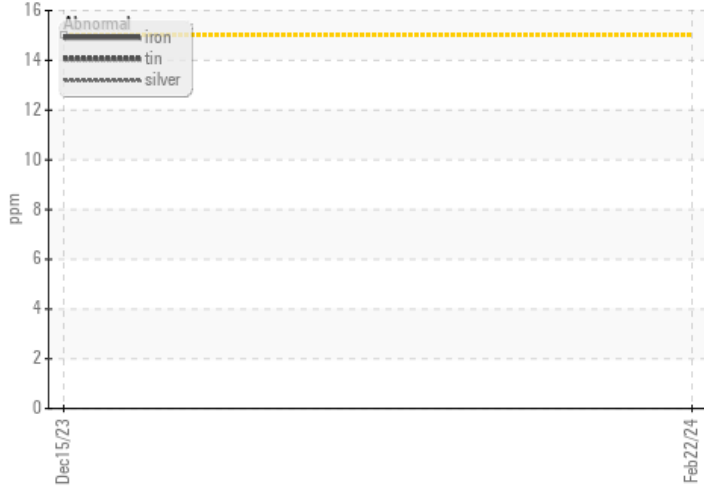


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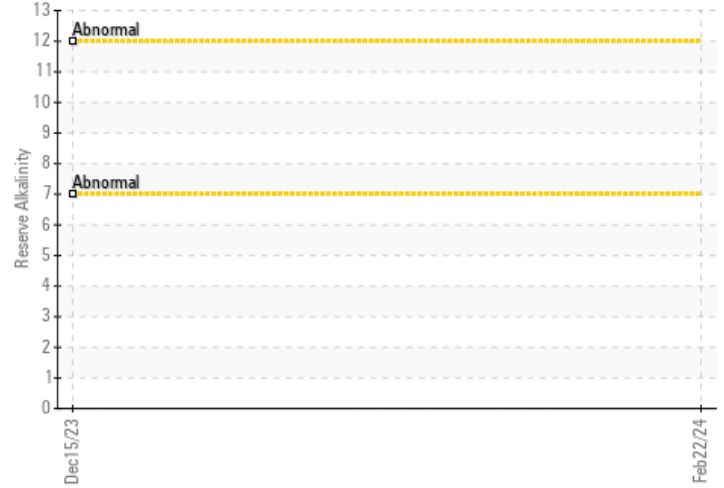


## GRAPHS

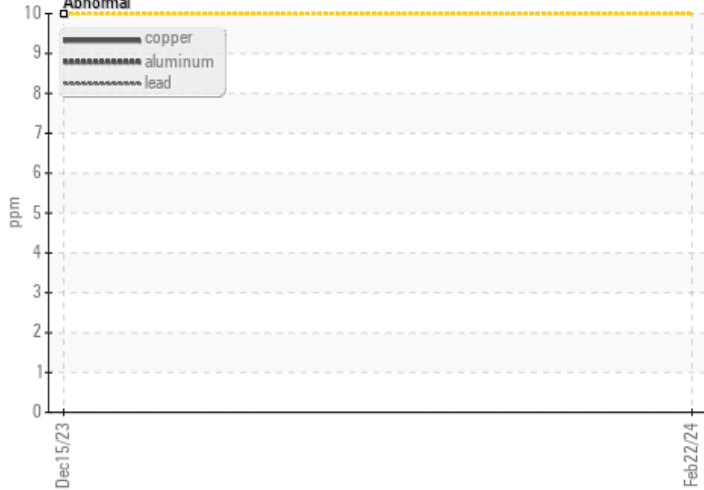
### Iron/Tin/Silver



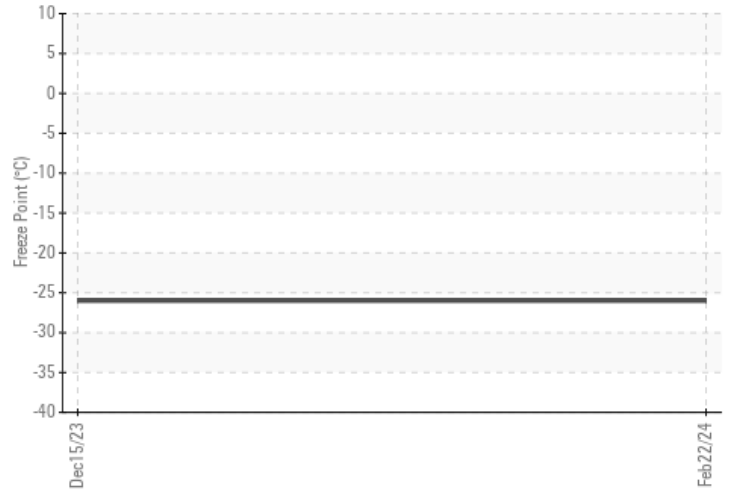
### Reserve Alkalinity



### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

