



# CONSTRUCTION EQUIPMENT

W215513 VOLVO L220H 3193 - COOLANT



**Sample No:** VCP321795  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** W215513



## SAMPLE INFORMATION

Sample Number	<b>VCP321795</b>	VCP268666	VCP267652	---
Sample Date	<b>21 Jul 2021</b>	14 Jul 2020	22 May 2020	---
Machine Hours	<b>4950</b>	2646	2289	---
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	---

**CALLANAN**  
 RT 32 677 FLATBUSH RD  
 EAST KINGSTON, NY  
 US 12401  
 Contact:



## COOLANT CONDITION

pH	Scale 0-14	<b>7.14</b>	7.26	7.26	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>0</b>	0	0	---
Percentage Glycol	%	<b>50</b>	49	48	---
Freezing Point	°C	<b>-38</b>	-35	-34	---

T:  
F:



## CONTAMINATION

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

## 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.

**Depot:** CALEAS  
**Unique No:** 9610464  
**Signed:** Doug Bogart  
**Report Date:** 09 Aug 2021

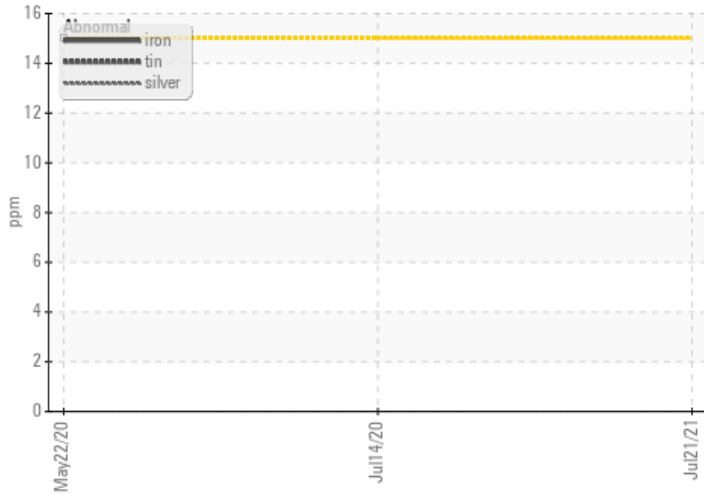


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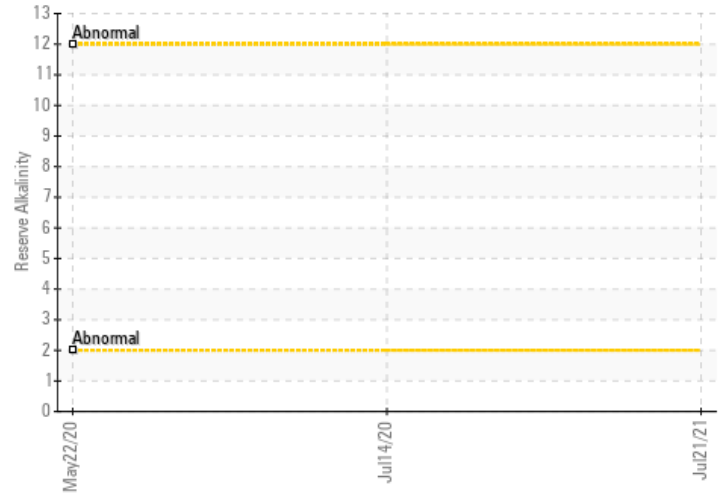


## GRAPHS

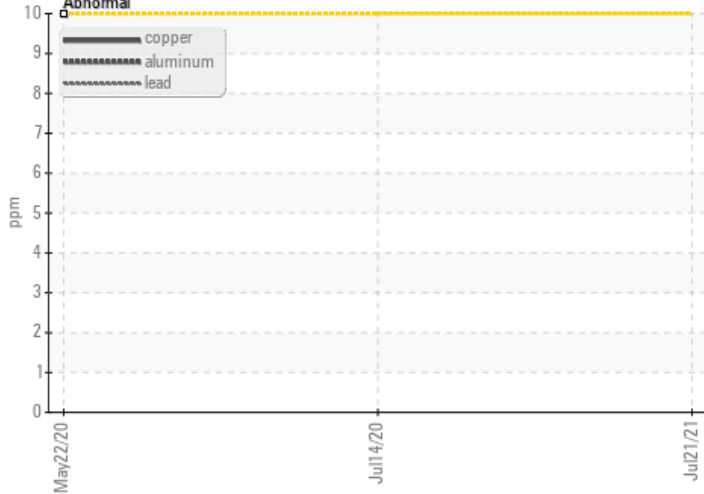
### Iron/Tin/Silver



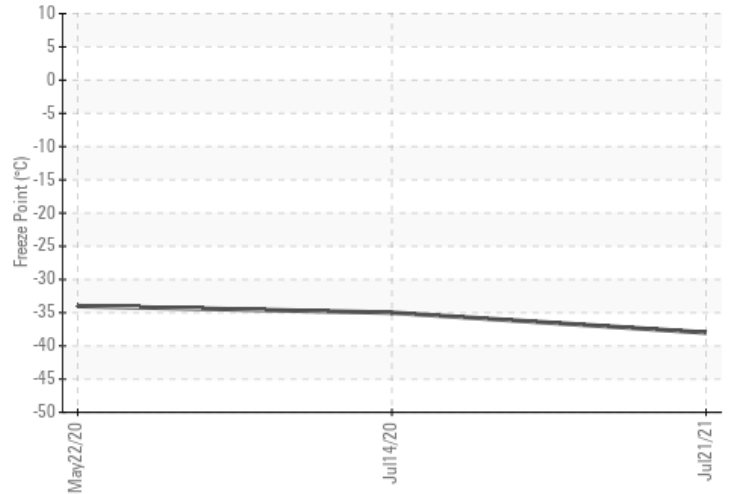
### Reserve Alkalinity



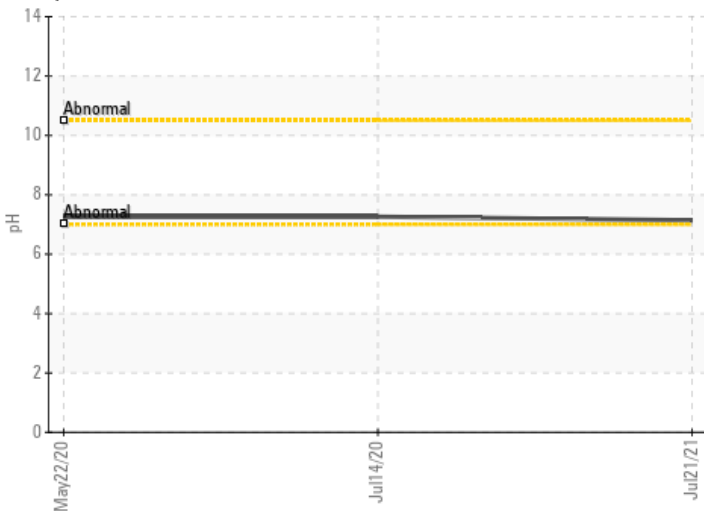
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

