



# CONSTRUCTION EQUIPMENT

## VOLVO EC300ELR 314370 - COOLANT



**Sample No:** VCP354203  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:**



### SAMPLE INFORMATION

Sample Number	<b>VCP354203</b>	VCP306998	---	---
Sample Date	<b>06 Jun 2022</b>	23 Mar 2021	---	---
Machine Hours	<b>992</b>	456	---	---
Sample Status	<b>NORMAL</b>	NORMAL	---	---



### COOLANT CONDITION

pH	Scale 0-14	<b>7.94</b>	8.10	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	0	---	---
Percentage Glycol	%	<b>44.5</b>	45	---	---
Freezing Point	°C	<b>-21</b>	-25	---	---



### CONTAMINATION

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

### ALTA EQUIPMENT

5985 COURT STREET ROAD  
 SYRACUSE, NY  
 US 13206  
 Contact: JIM STRIGLE  
 JIM.STRIGLE@ALTG.COM  
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### 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:** VOLVO0142  
**Unique No:** 10047252  
**Signed:** Jonathan Hester  
**Report Date:** 13 Jul 2022



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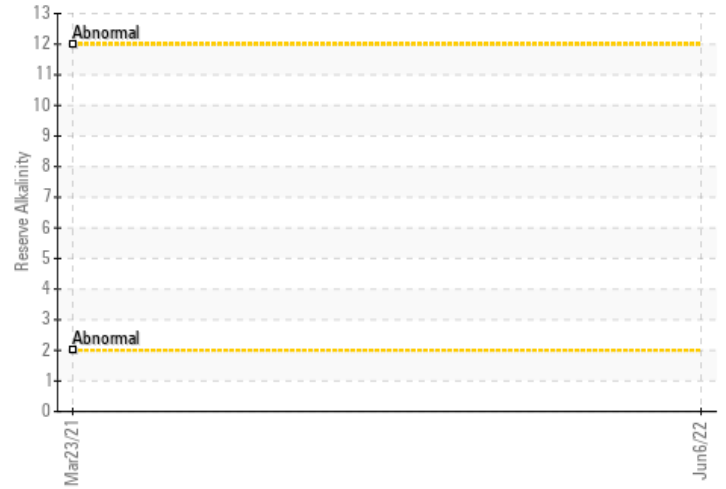


## GRAPHS

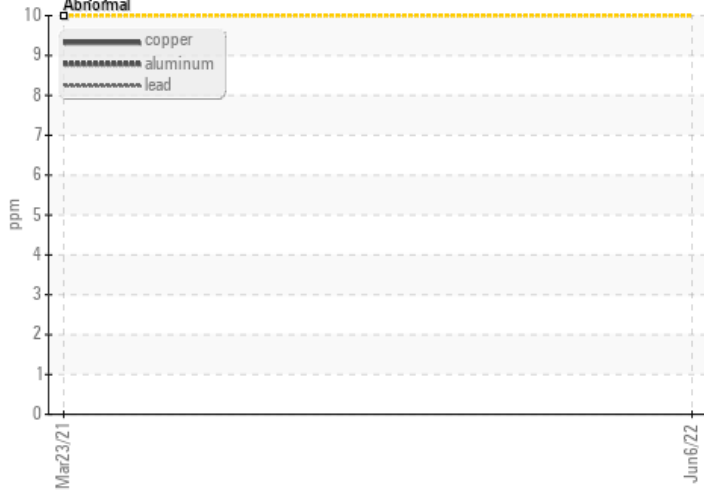
### Iron/Tin/Silver



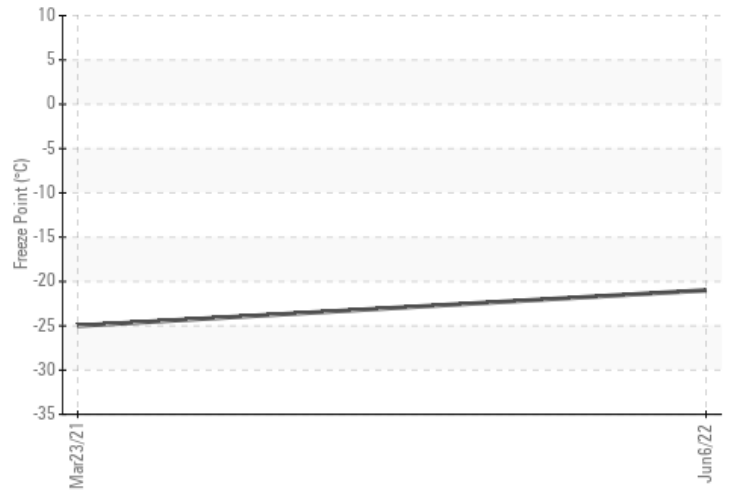
### Reserve Alkalinity



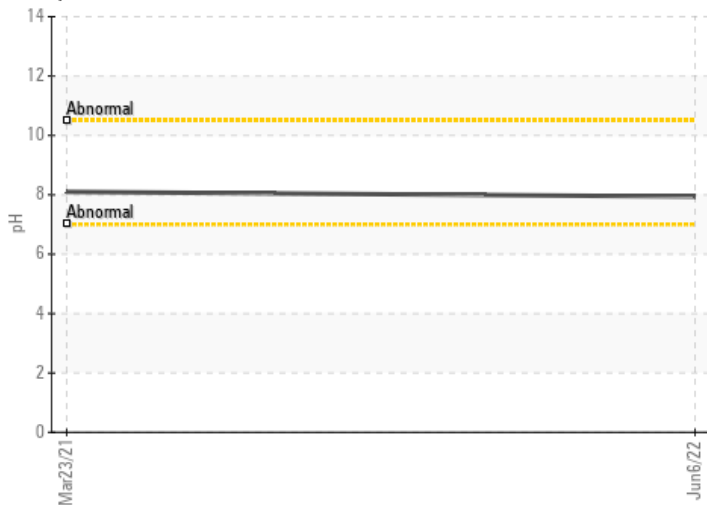
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

