



# CONSTRUCTION EQUIPMENT

## VOLVO A40G 341103 - COOLANT



**Sample No:** VCP427083  
**Oil Type:** EXTENDED LIFE COOLANT  
**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP427083	---	---	---
Sample Date	29 Jun 2023	---	---	---
Machine Hours	6743	---	---	---
Sample Status	NORMAL	---	---	---



### COOLANT CONDITION

pH	Scale 0-14	■ 8.23	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 52.1	---	---	---
Freezing Point	°C	■ -40	---	---	---



### CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Orange	---	---	---

### ALTA EQUIPMENT

5985 COURT STREET ROAD  
 SYRACUSE, NY  
 US 13206  
 Contact: JIM STRIGLE  
 JIM.STRIGLE@ALTG.COM  
 T: (315)437-2611  
 F: (315)434-9471

### 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.

**Depot:** VOLVO0142  
**Unique No:** 10546501  
**Signed:** Jonathan Hester  
**Report Date:** 07 Jul 2023

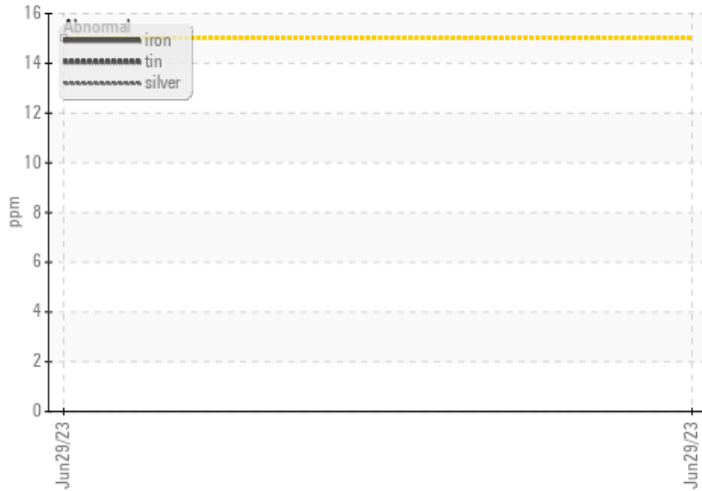


# CONSTRUCTION EQUIPMENT

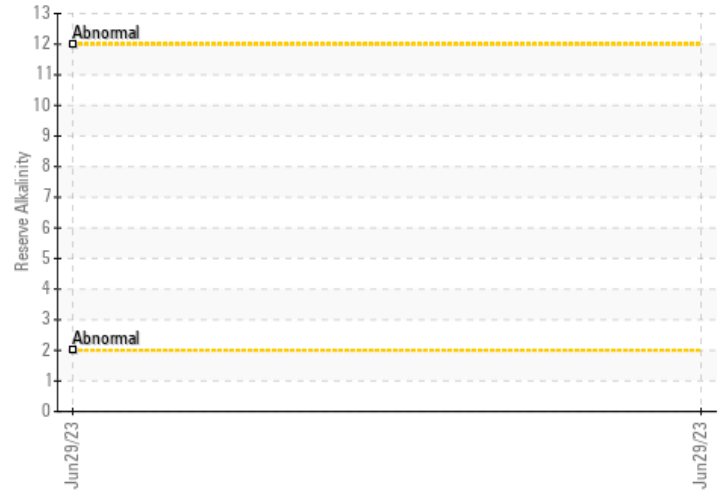


## GRAPHS

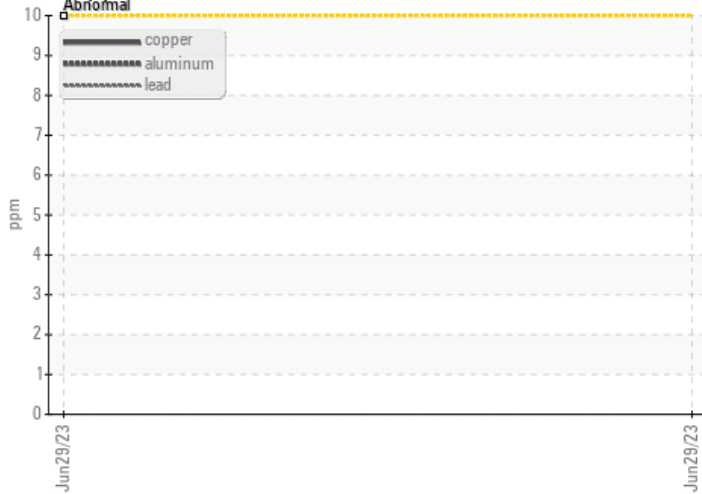
### Iron/Tin/Silver



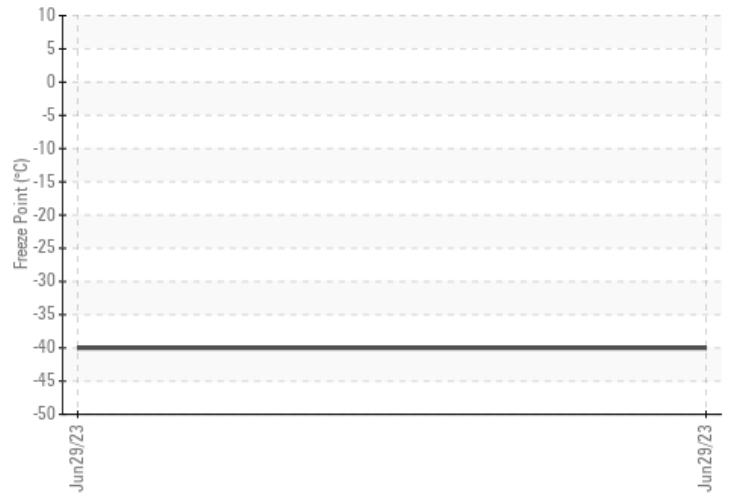
### Reserve Alkalinity



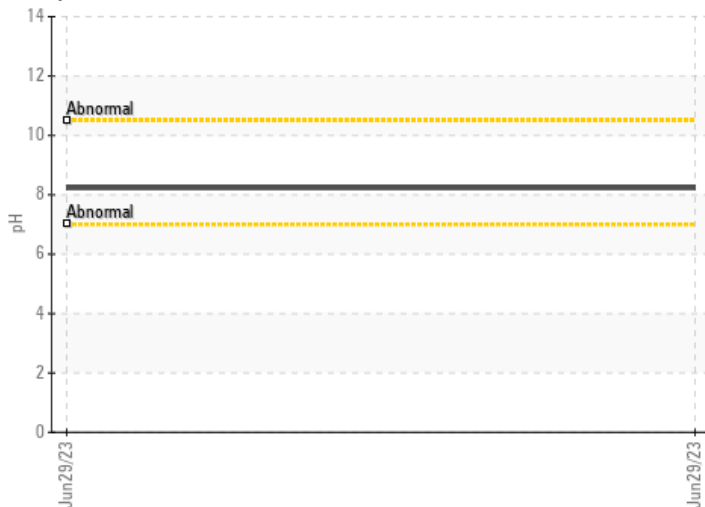
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

