



# CONSTRUCTION EQUIPMENT

687753 VOLVO A40G 352513 - COOLANT



**Sample No:** VCP435600  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** 687753



## SAMPLE INFORMATION

Sample Number	VCP435600	---	---	---
Sample Date	14 Mar 2024	---	---	---
Machine Hours	6161	---	---	---
Sample Status	NORMAL	---	---	---



## COOLANT CONDITION

pH	Scale 0-14	■ 7.65	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 47.5	---	---	---
Freezing Point	°C	■ -28	---	---	---



## CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Red	---	---	---

### RIPA AND ASSOCIATES

10149 FISHER AVENUE

TAMPA, FL

US 33619

Contact: ROBERT TURNER

rturner@ripatampa.com

T:

F:

### 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:** RIPTAM

**Unique No:** 10976379

**Signed:** Jonathan Hester

**Report Date:** 16 Apr 2024



# CONSTRUCTION EQUIPMENT

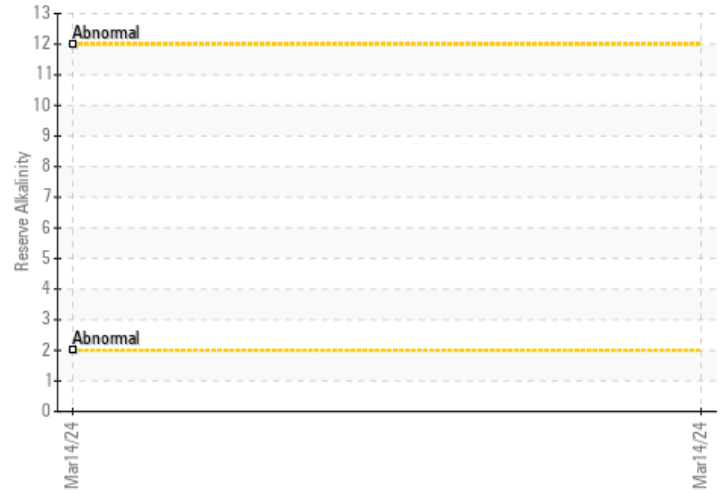


## GRAPHS

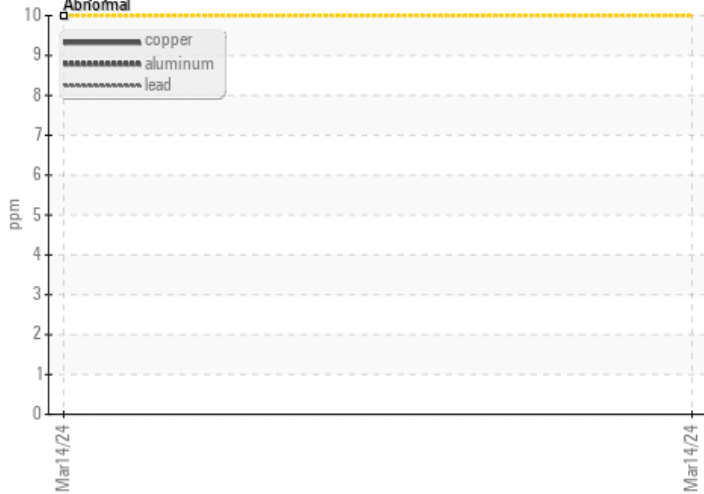
### Iron/Tin/Silver



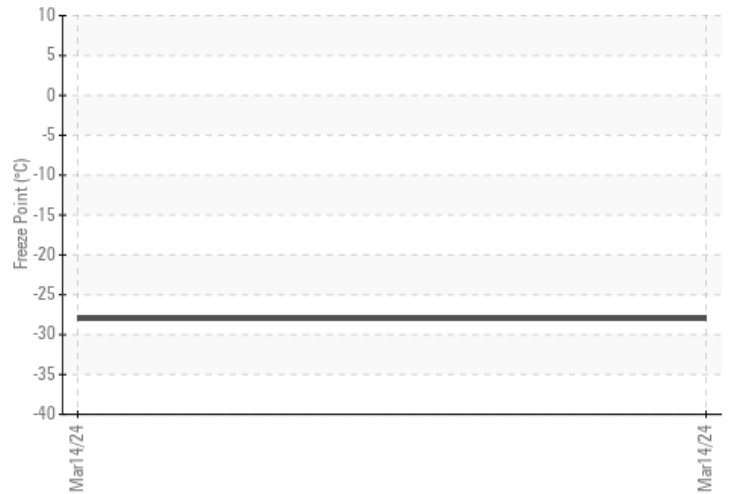
### Reserve Alkalinity



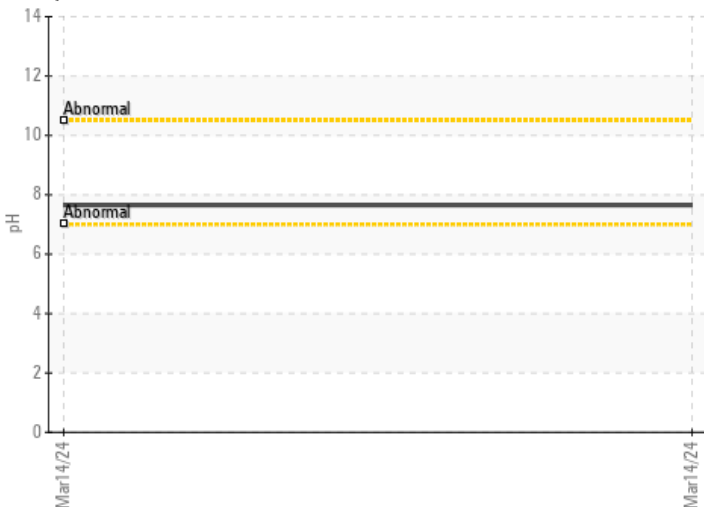
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

