



CONSTRUCTION EQUIPMENT

VOLVO EC220EL 314599 - COOLANT



Sample No: VCP417775
Oil Type: HYBRID (HOAT) COOLANT
Job No:



SAMPLE INFORMATION

Sample Number	VCP417775	---	---	---
Sample Date	10 Aug 2023	---	---	---
Machine Hours	1187	---	---	---
Sample Status	NORMAL	---	---	---



COOLANT CONDITION

pH	Scale 0-14	8.06	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	---	---	---
Percentage Glycol	%	49.0	---	---	---
Freezing Point	°C	-33	---	---	---



CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Yllow	---	---	---

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: 10603812
Signed: Doug Bogart
Report Date: 15 Aug 2023

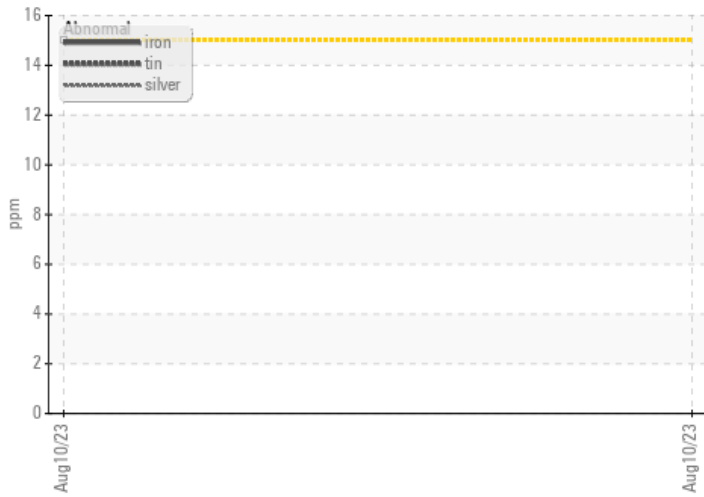


CONSTRUCTION EQUIPMENT

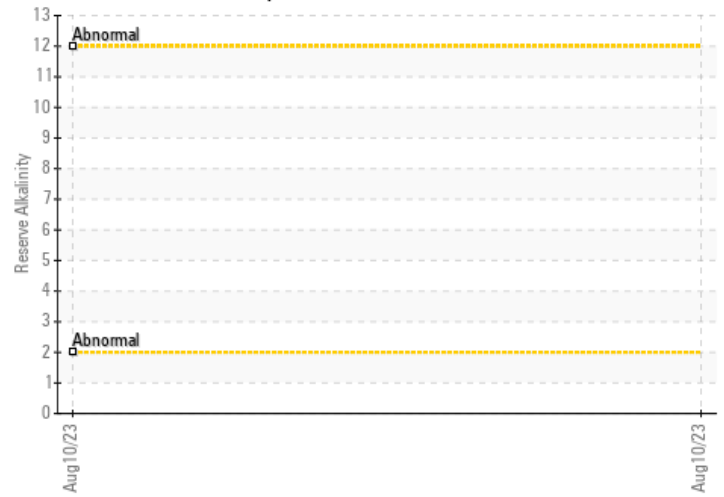


GRAPHS

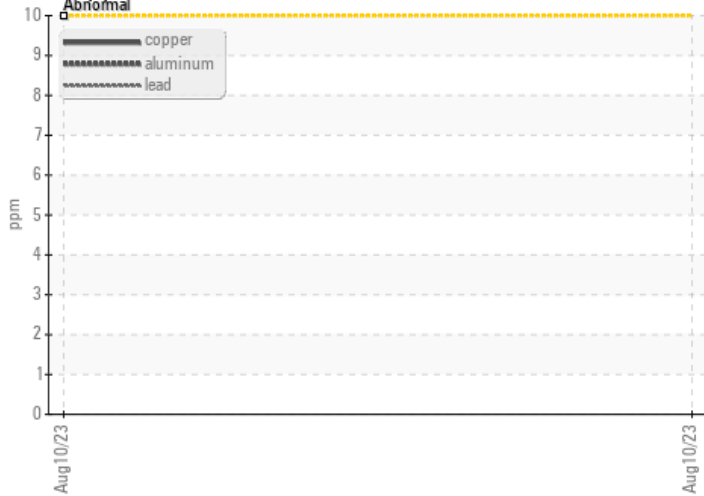
Iron/Tin/Silver



Reserve Alkalinity



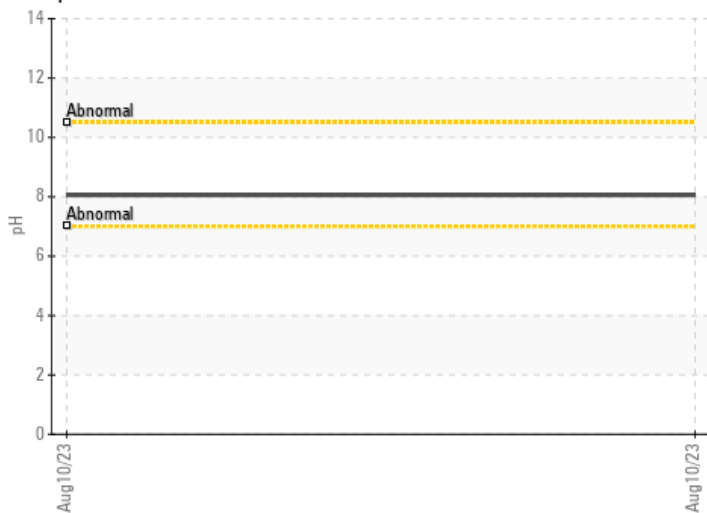
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

