



CONSTRUCTION EQUIPMENT

X48306 VOLVO EC380EL 311913 - COOLANT



Sample No: VCP450961
Oil Type: EXTENDED LIFE COOLANT
Job No: X48306



SAMPLE INFORMATION

Sample Number	VCP450961	VCP439326	---	---
Sample Date	21 Jun 2024	21 Mar 2024	---	---
Machine Hours	5992	6188	---	---
Sample Status	NORMAL	NORMAL	---	---

SCOTT EQUIPMENT COMPANY LLC - Lavergne
 1231 BRIDGESTONE PARKWAY
 LAVERGNE, TN
 US 37086
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COOLANT CONDITION

pH	Scale 0-14	7.71	7.48	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	412	---	---
Percentage Glycol	%	49.8	48.4	---	---
Freezing Point	°C	-33	-31	---	---

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.



CONTAMINATION

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

Depot: VOLVO0129
Unique No: 11099986
Signed: Jonathan Hester
Report Date: 28 Jun 2024



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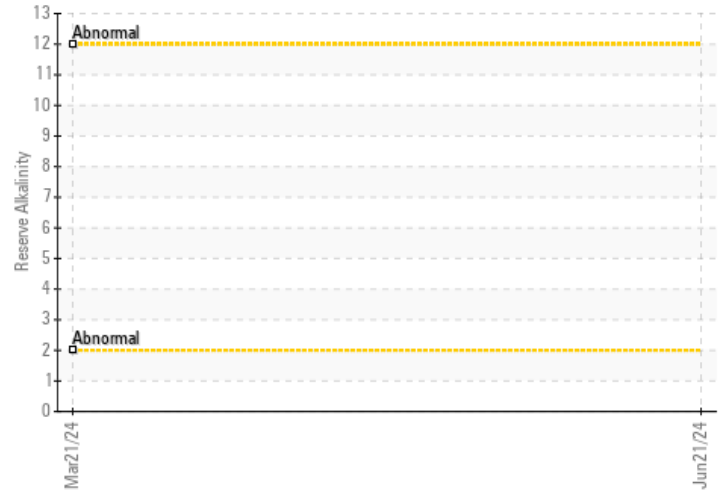


GRAPHS

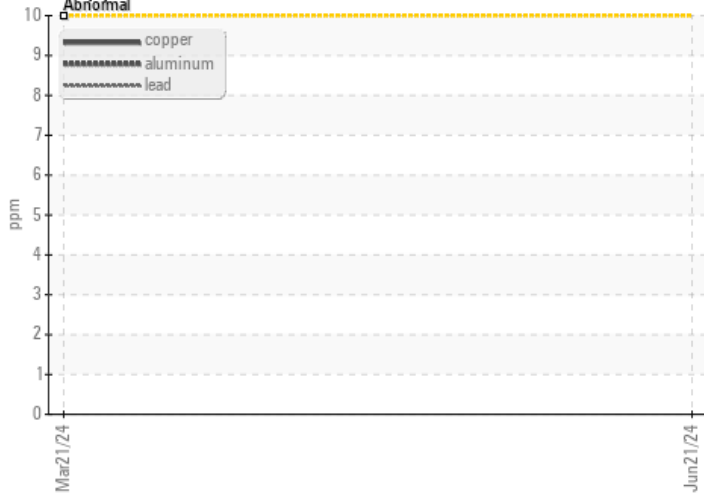
Iron/Tin/Silver



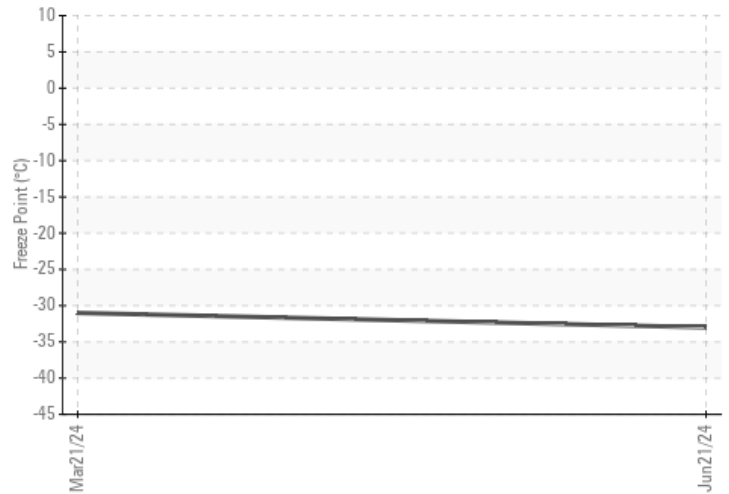
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

