



CONSTRUCTION EQUIPMENT

W07013940-1 VESS VOLVO EC220EL 310297 - COOLANT



Sample No: VCP447972
Oil Type: VOLVO COOLANT (GREEN)
Job No: W07013940-1 VESS



SAMPLE INFORMATION

Sample Number	VCP447972	---	---	---
Sample Date	13 Dec 2023	---	---	---
Machine Hours	5969	---	---	---
Sample Status	NORMAL	---	---	---

MCCLUNG-LOGAN EQUIPMENT CO - RICHMOND
1345 MOUNTAIN ROAD
GLEN ALLEN, VA
US 23060
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T:
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COOLANT CONDITION

pH	Scale 0-14	■ 7.74	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 50.7	---	---	---
Freezing Point	°C	■ -35	---	---	---

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	---	---	---
Coolant Color	Yllow	---	---	---

Depot: VOLVO8882
Unique No: 10795064
Signed: Jonathan Hester
Report Date: 21 Dec 2023



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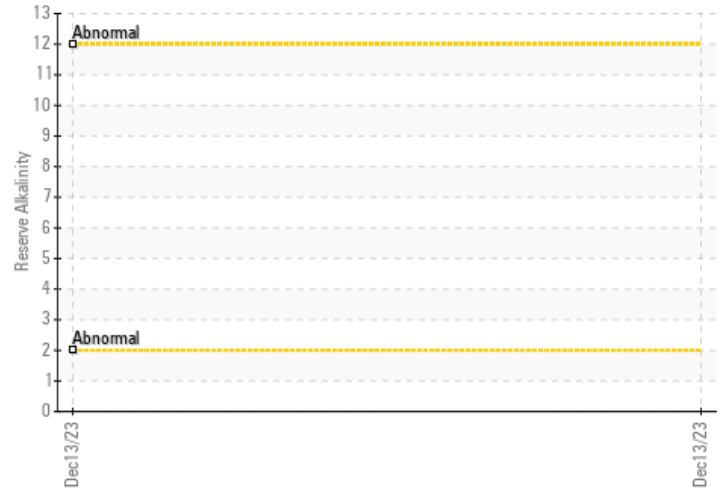


GRAPHS

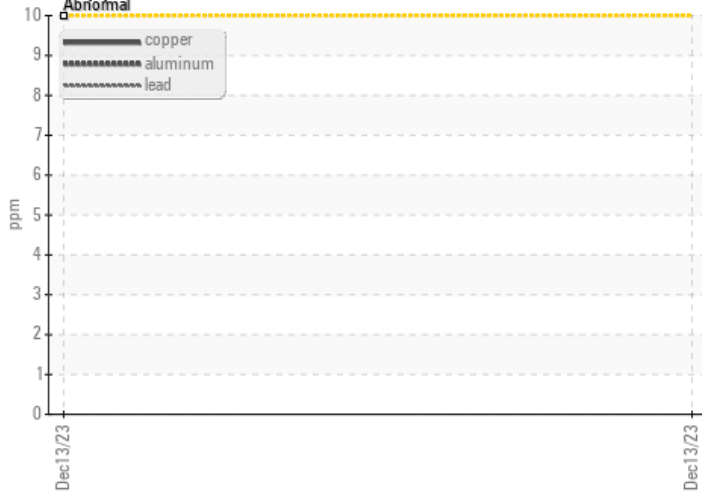
Iron/Tin/Silver



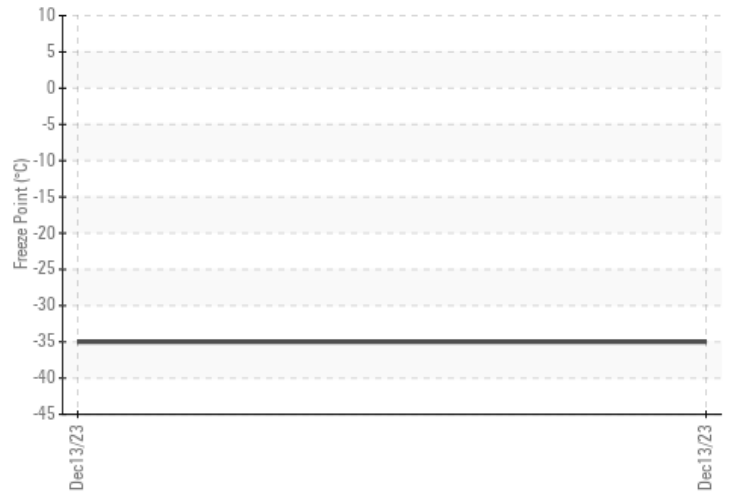
Reserve Alkalinity



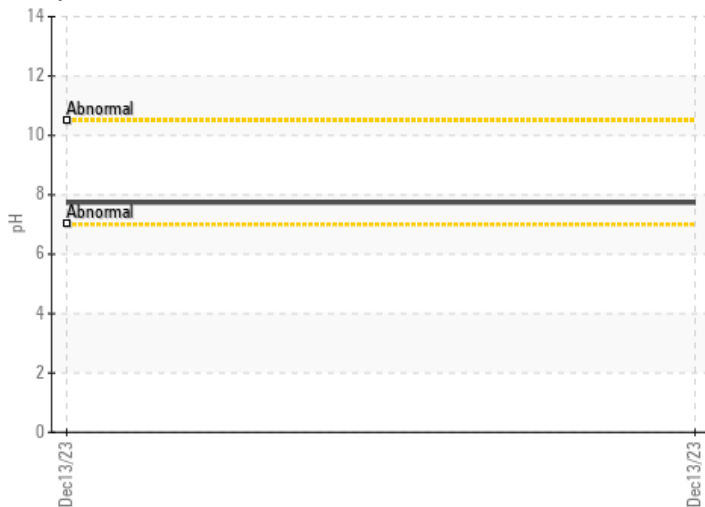
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

