



CONSTRUCTION EQUIPMENT SHOP VOLVO A35G 352254 - COOLANT



Sample No: VCP407972
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SHOP



SAMPLE INFORMATION

Sample Number	VCP407972	---	---	---
Sample Date	13 Dec 2023	---	---	---
Machine Hours	134	---	---	---
Sample Status	NORMAL	---	---	---

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

pH	Scale 0-14	■ 8.32	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 47.0	---	---	---
Freezing Point	°C	■ -28	---	---	---

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: 10804335
Signed: Jonathan Hester
Report Date: 29 Dec 2023



CONSTRUCTION EQUIPMENT

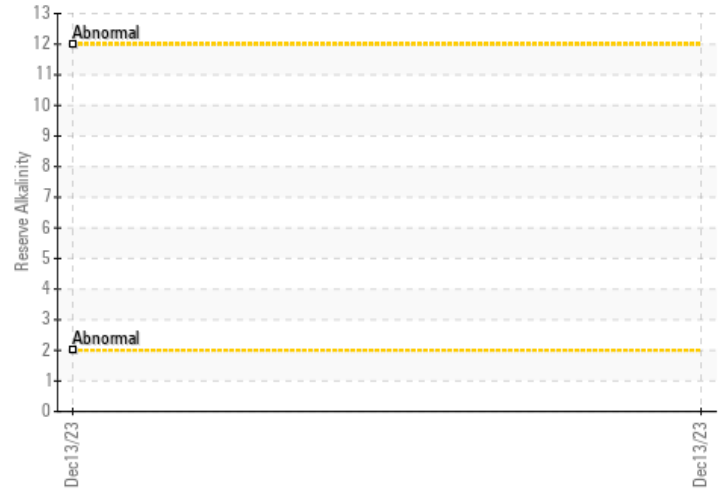


GRAPHS

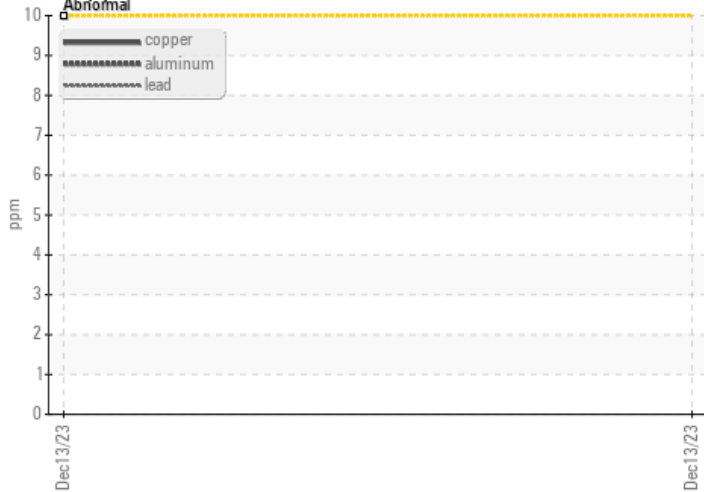
Iron/Tin/Silver



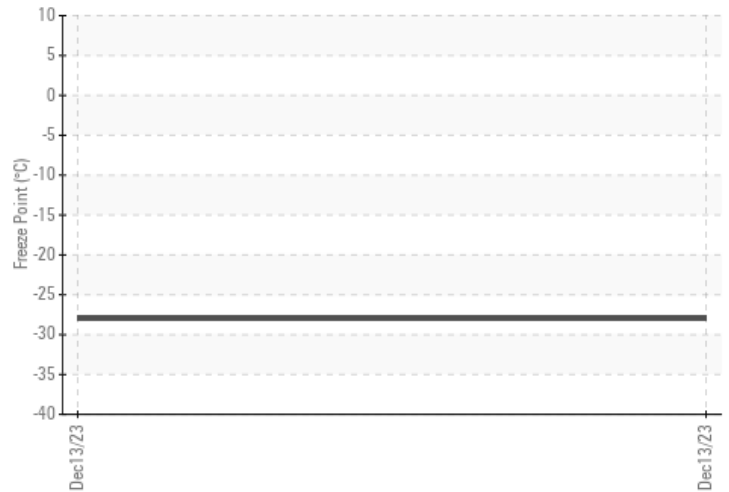
Reserve Alkalinity



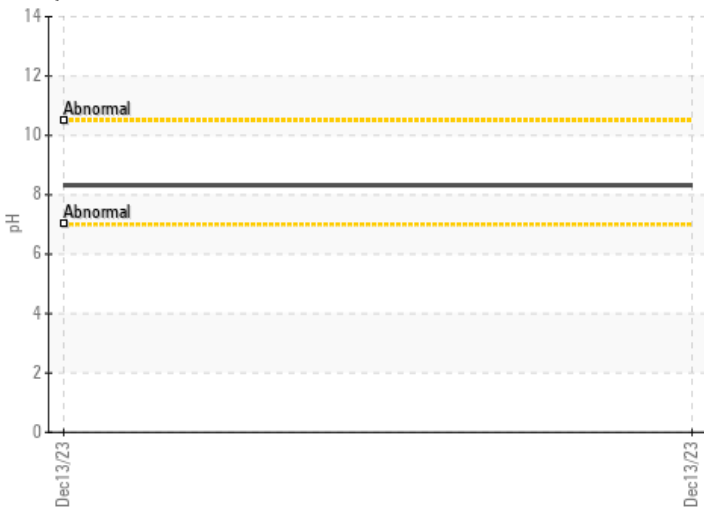
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

