



CONSTRUCTION EQUIPMENT

5224HR NEW ENT VOLVO EC290CLR 111059 - COOLANT



Sample No: VCP371058
Oil Type: {unknown}
Job No: 5224HR NEW ENT



SAMPLE INFORMATION

Sample Number	VCP371058	---	---	---
Sample Date	25 Jan 2024	---	---	---
Machine Hours	8193	---	---	---
Sample Status	NORMAL	---	---	---

HIGHWAY EQUIPMENT & SUPPLY CO MAIN
PO BOX 1957
HARRISBURG, PA
US 17105
Contact: CHAD HERRON



COOLANT CONDITION

pH	Scale 0-14	■ 8.68	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 412	---	---	---
Percentage Glycol	%	■ 50.8	---	---	---
Freezing Point	°C	■ -35	---	---	---

T: 7(175)643-3031
F: (717)564-3568



CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Blue	---	---	---

Diagnosis

The fluid is suitable for further service. No evidence of fuel present in the coolant. There is no indication of any contamination in the coolant. Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO0025
Unique No: 10858370
Signed: Jonathan Hester
Report Date: 05 Feb 2024



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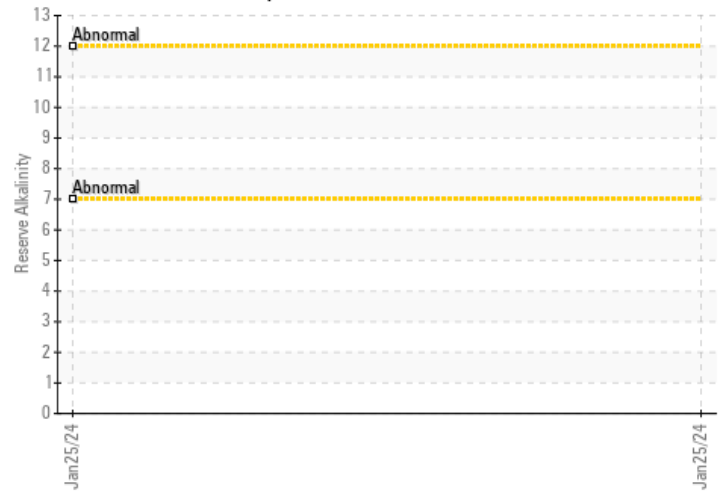


GRAPHS

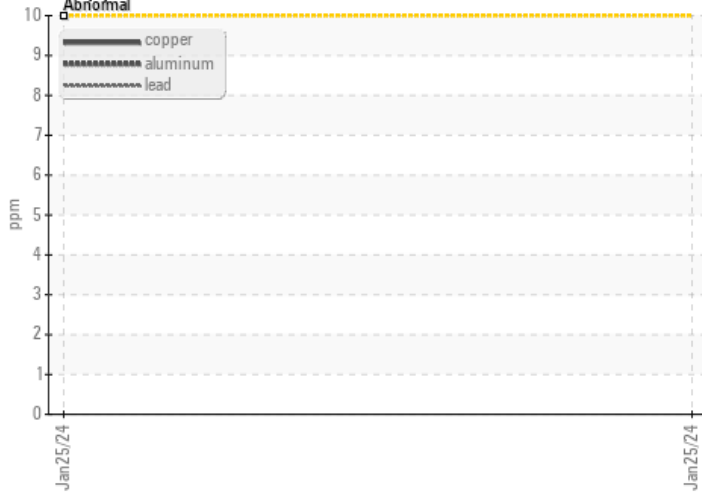
Iron/Tin/Silver



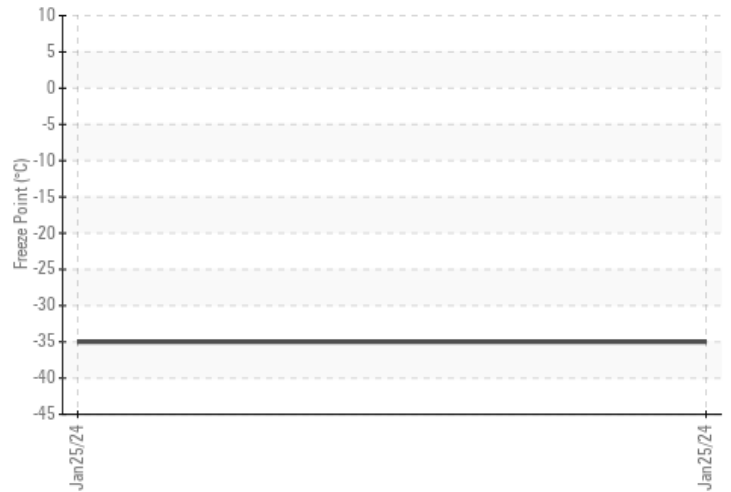
Reserve Alkalinity



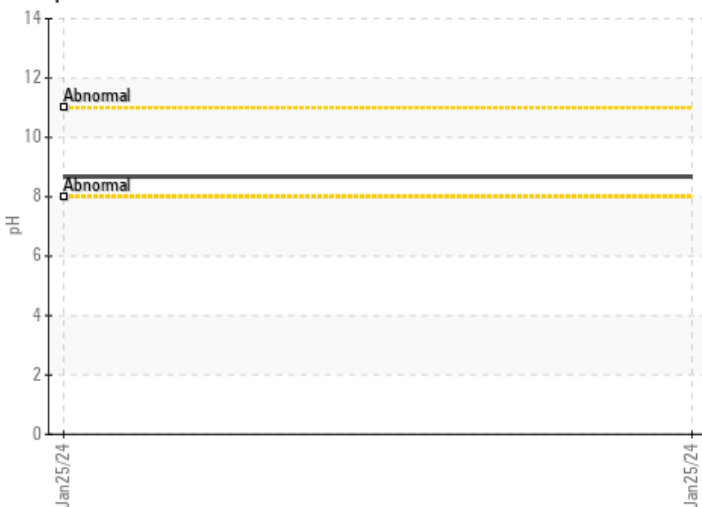
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

