



CONSTRUCTION EQUIPMENT

13730 VOLVO A45G 353552 - COOLANT



Sample No: VCP415468
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: 13730



SAMPLE INFORMATION

Sample Number	VCP415468	---	---	---
Sample Date	31 Oct 2023	---	---	---
Machine Hours	339	---	---	---
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	%	■ 43.6	---	---	---
Freezing Point	°C	■ -19	---	---	---

Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. No evidence of oil present in the coolant. 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: 10735801
Signed: Doug Bogart
Report Date: 21 Nov 2023



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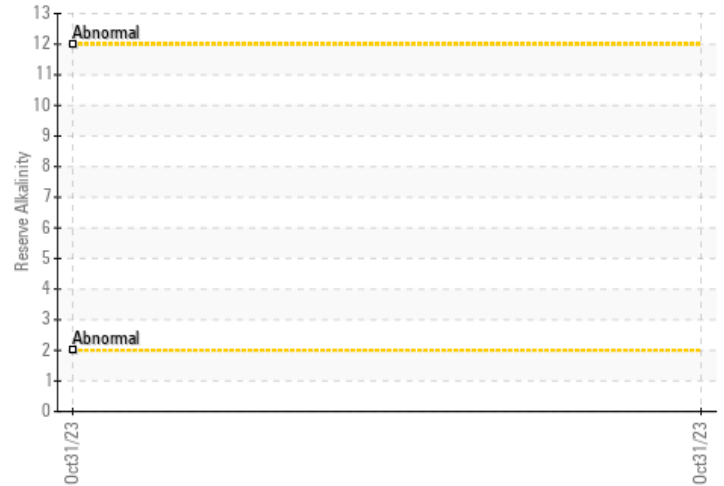


GRAPHS

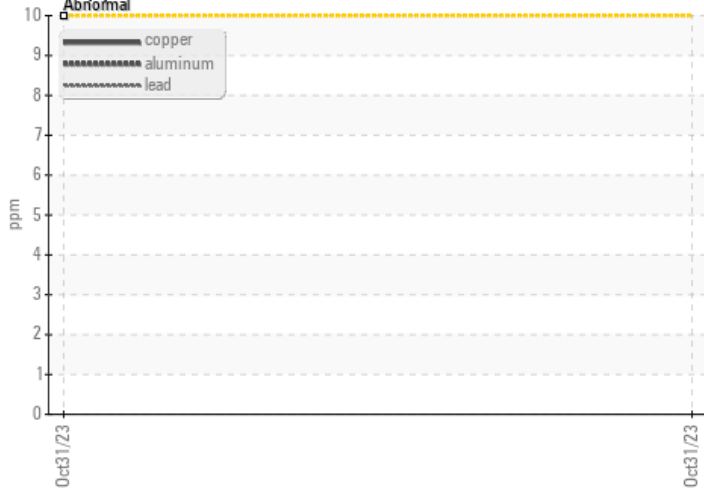
Iron/Tin/Silver



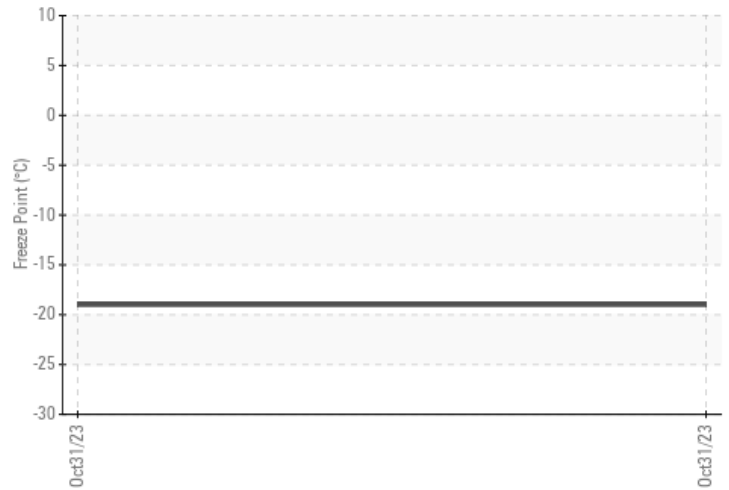
Reserve Alkalinity



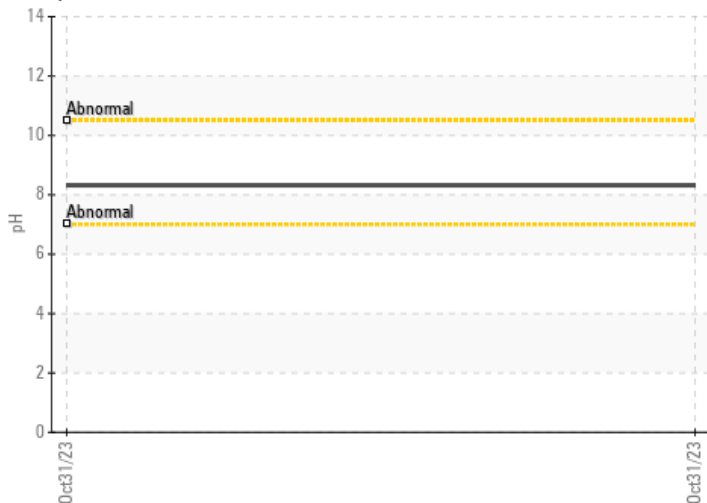
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

