



CONSTRUCTION EQUIPMENT

VOLVO EC350EL 314575 - COOLANT



Sample No: VCP439467
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No:



SAMPLE INFORMATION

Sample Number	VCP439467	VCP424483	---	---
Sample Date	10 Jan 2024	30 Sep 2023	---	---
Machine Hours	1057	586	---	---
Sample Status	NORMAL	NORMAL	---	---

CITY CARTING
 221 OLD GATE LN
 MILFORD, CT
 US 06460
 Contact: TAVINS BANKS
 tavins@citycart.net
 T: (203)223-3885
 F:



COOLANT CONDITION

pH	Scale 0-14	7.23	7.70	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	---	---
Percentage Glycol	%	47.5	47.6	---	---
Freezing Point	°C	-28	-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	normal	---	---
Coolant Color	Yllow	Yllow	---	---

Depot: CITMILCON
Unique No: 10834634
Signed: Jonathan Hester
Report Date: 19 Jan 2024



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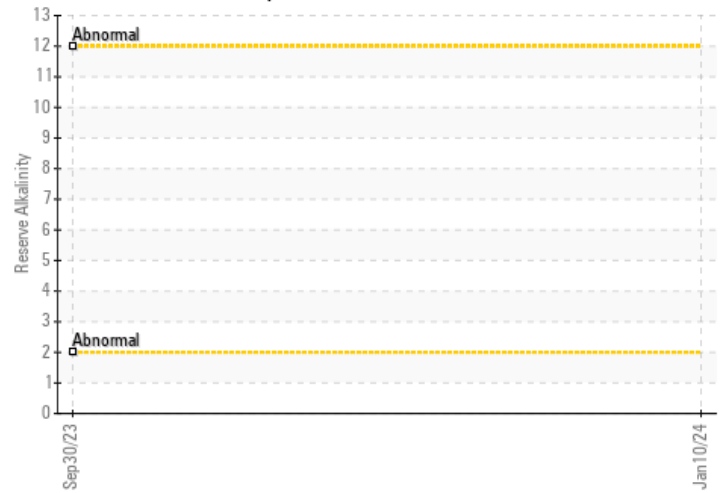


GRAPHS

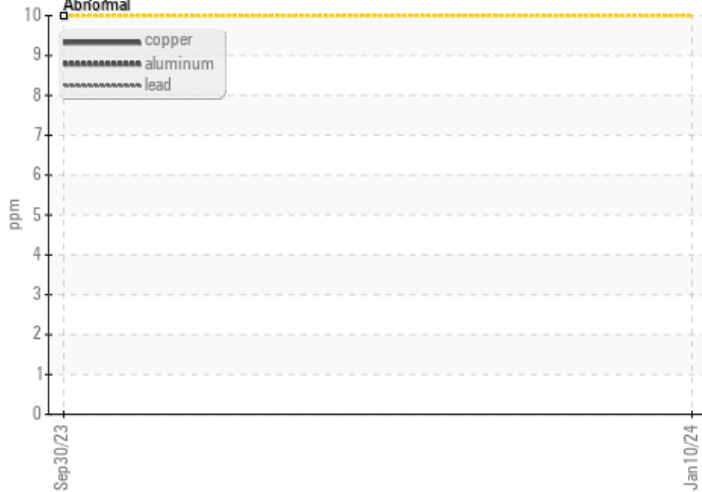
Iron/Tin/Silver



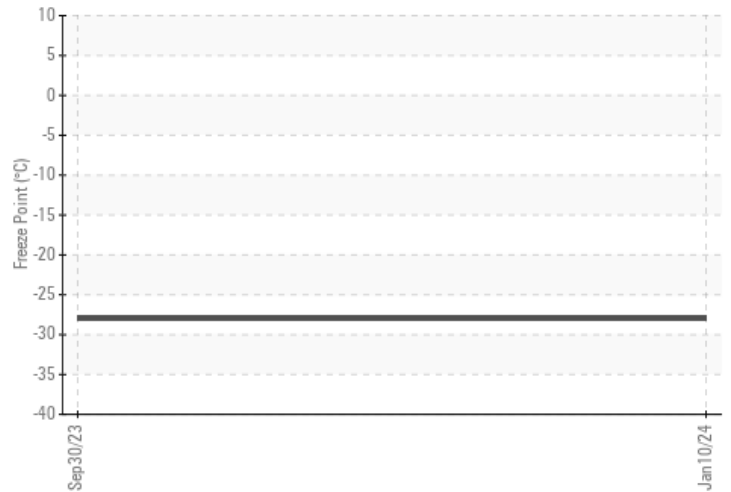
Reserve Alkalinity



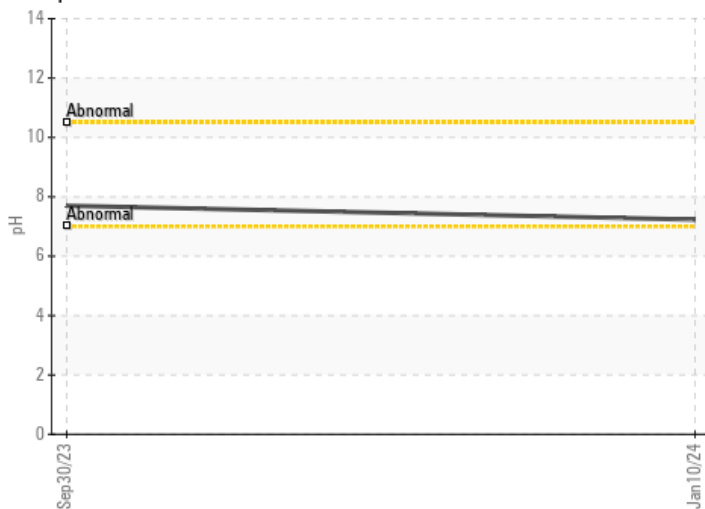
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

