



CONSTRUCTION EQUIPMENT

304054 VOLVO EC350EL 314414 - COOLANT



Sample No: VCP415721
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: 304054



SAMPLE INFORMATION

Sample Number	VCP415721	VCP405567	VCP376880	---
Sample Date	14 Jul 2023	02 Mar 2023	29 Sep 2022	---
Machine Hours	1757	1112	660	---
Sample Status	NORMAL	NORMAL	NORMAL	---

CALLANAN
 RT 32 677 FLATBUSH RD
 EAST KINGSTON, NY
 US 12401
 Contact:



COOLANT CONDITION

pH	Scale 0-14	7.49	7.60	7.84	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	---
Percentage Glycol	%	48.6	48.1	48.0	---
Freezing Point	°C	-31	-31	-31	---

T:
F:



CONTAMINATION

Coolant Appearance	normal	normal	normal	---
Coolant Color	Yllow	Yllow	Yllow	---

Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: CALEAS
Unique No: 10564917
Signed: Jonathan Hester
Report Date: 24 Jul 2023

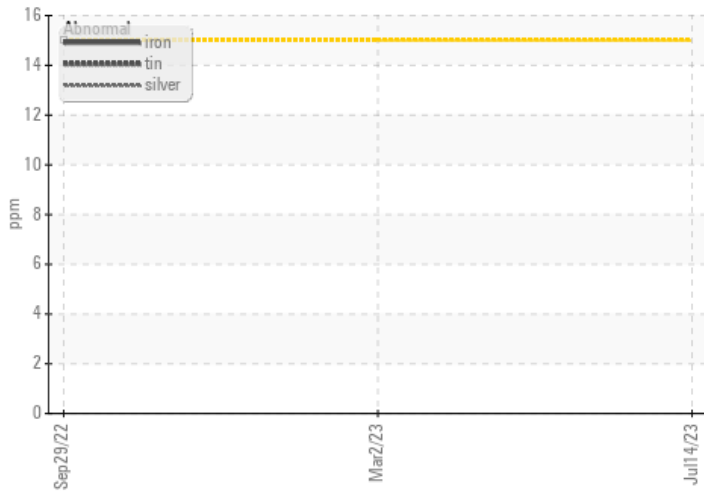


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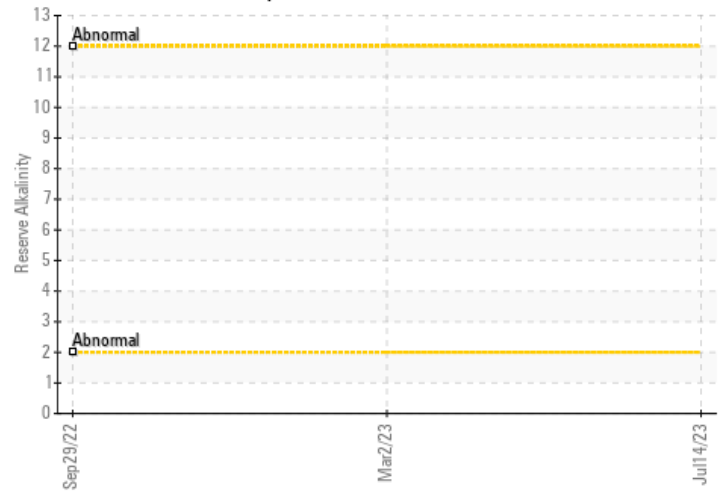


GRAPHS

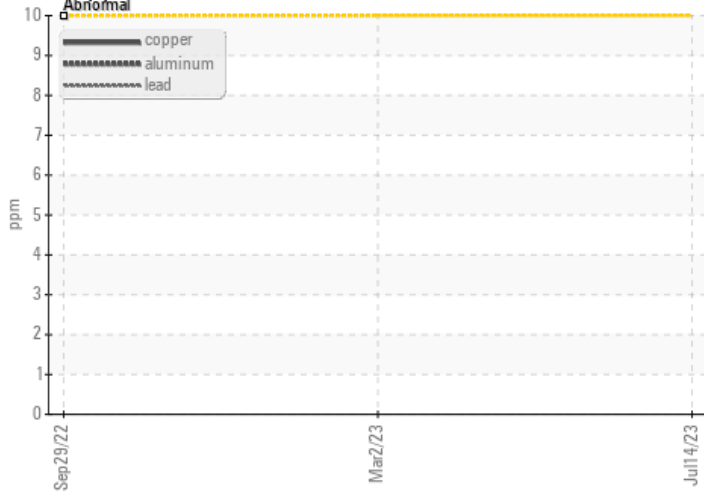
Iron/Tin/Silver



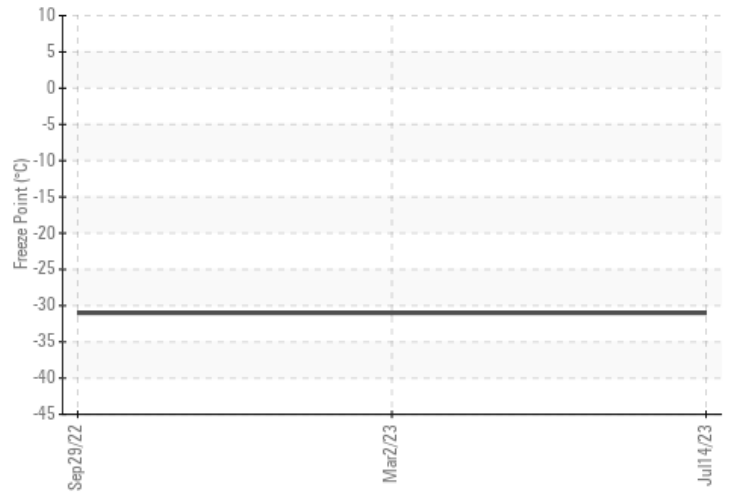
Reserve Alkalinity



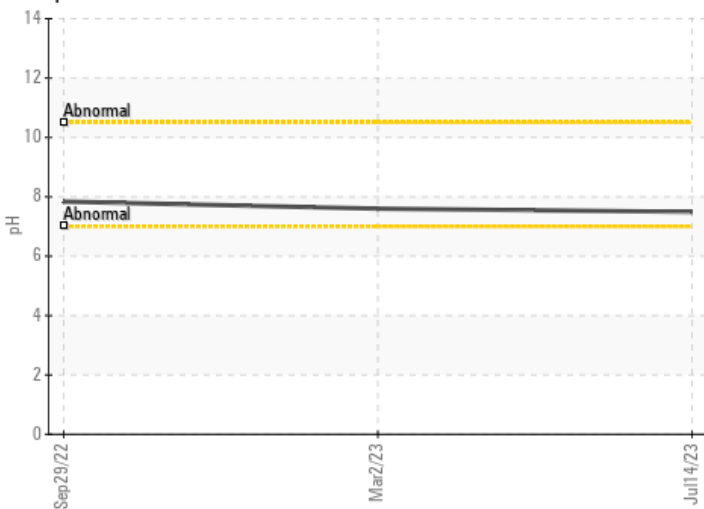
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

