



CONSTRUCTION EQUIPMENT

578710 VOLVO EC350EL 314414 - COOLANT



Sample No: VCP429947
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: 578710



SAMPLE INFORMATION

Sample Number	VCP429947	VCP432616	VCP415721	VCP405567
Sample Date	10 Jun 2024	12 Sep 2023	14 Jul 2023	02 Mar 2023
Machine Hours	2427	2031	1757	1112
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

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



COOLANT CONDITION

pH	Scale 0-14	8.17	7.41	7.49	7.60
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	49.8	48.7	48.6	48.1
Freezing Point	°C	-33	-31	-31	-31

T:
F:



CONTAMINATION

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

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.

Depot: CALEAS
Unique No: 11076592
Signed: Jonathan Hester
Report Date: 19 Jun 2024

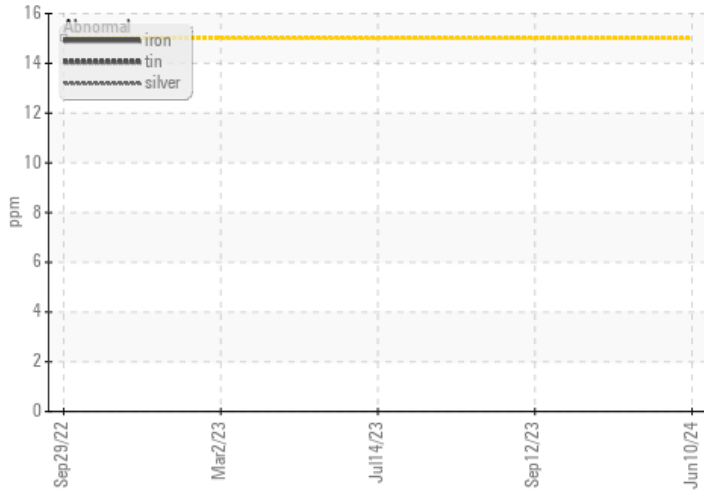


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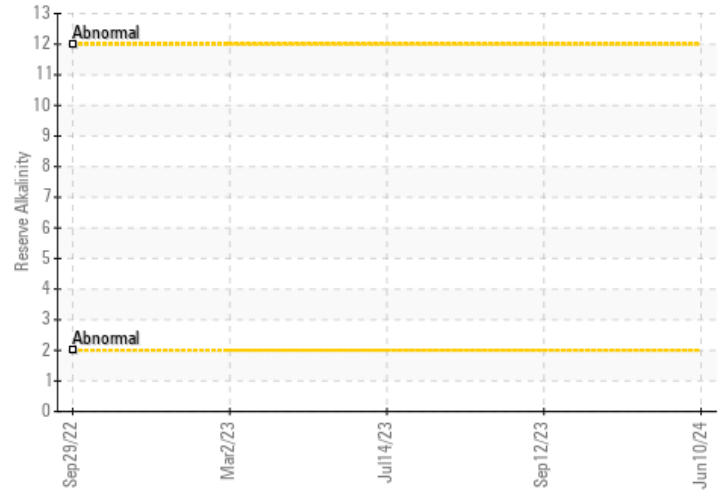


VOLVO GRAPHS

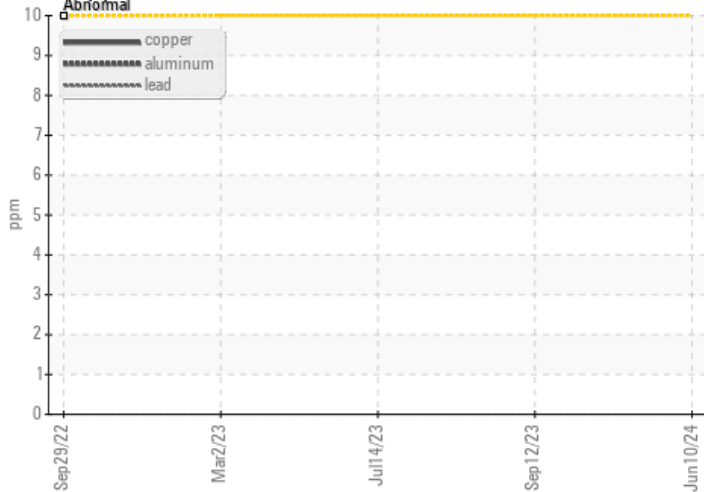
Iron/Tin/Silver



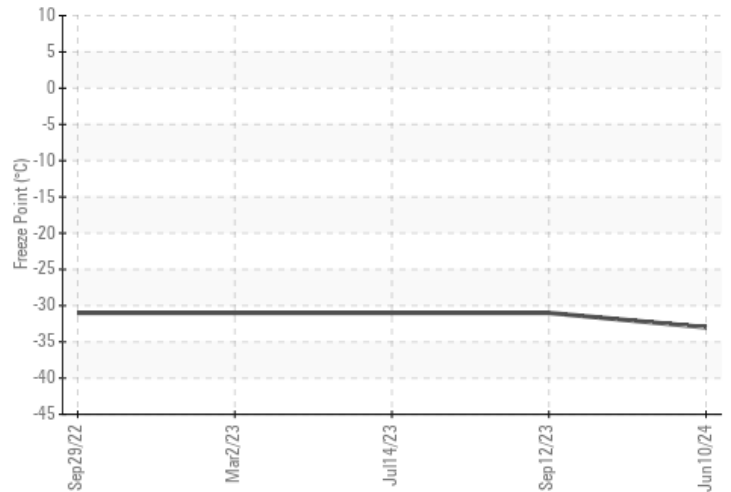
Reserve Alkalinity



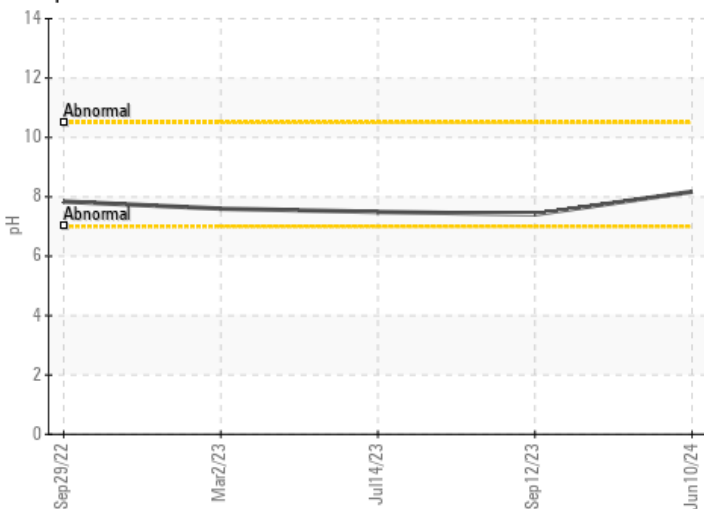
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

