



CONSTRUCTION EQUIPMENT

VOLVO L90H 624404 - COOLANT



Sample No: VCP407634

Oil Type: RED

Job No:



SAMPLE INFORMATION

Sample Number	VCP407634	VCP356109	VCP355685	VCP347209
Sample Date	15 Jun 2023	19 Dec 2022	01 Apr 2022	17 Dec 2021
Machine Hours	0	16595	13581	12261
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



ALTA EQUIPMENT

5985 COURT STREET ROAD
SYRACUSE, NY
US 13206
Contact: JOSH GAVIN



COOLANT CONDITION

pH	Scale 0-14	7.38	7.50	7.63	7.51
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	0	0
Percentage Glycol	%	52.0	52.4	51.6	52
Freezing Point	°C	-40	-40	-38	-42

T: (585)344-1931
F: (315)437-8558



CONTAMINATION

Coolant Appearance	normal	normal	normal	normal
Coolant Color	Red	Orange	Yellow	Red

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: VOLVO0142
Unique No: 10522528
Signed: Doug Bogart
Report Date: 22 Jun 2023

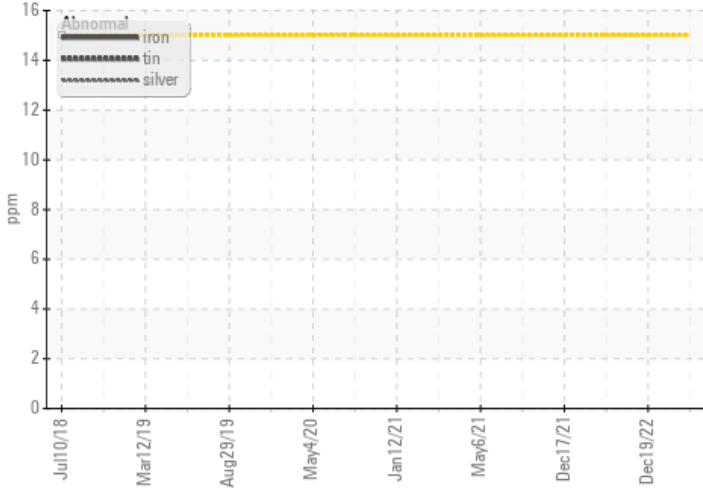


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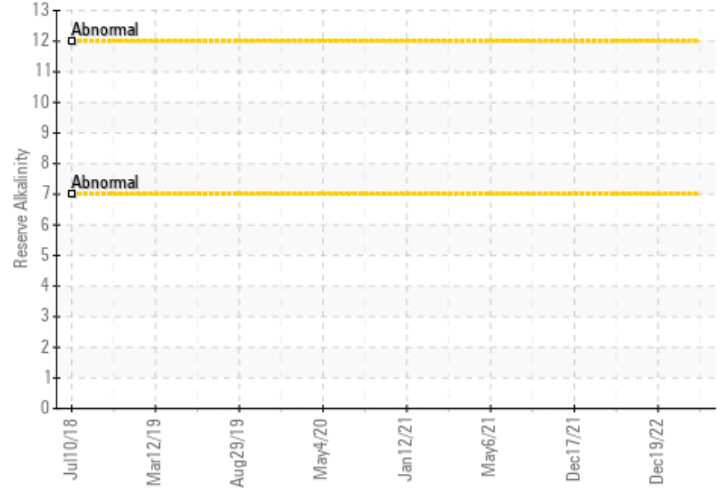


GRAPHS

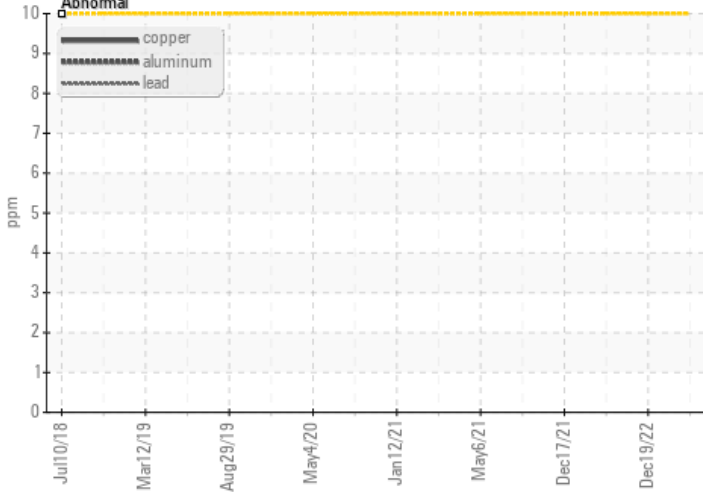
Iron/Tin/Silver



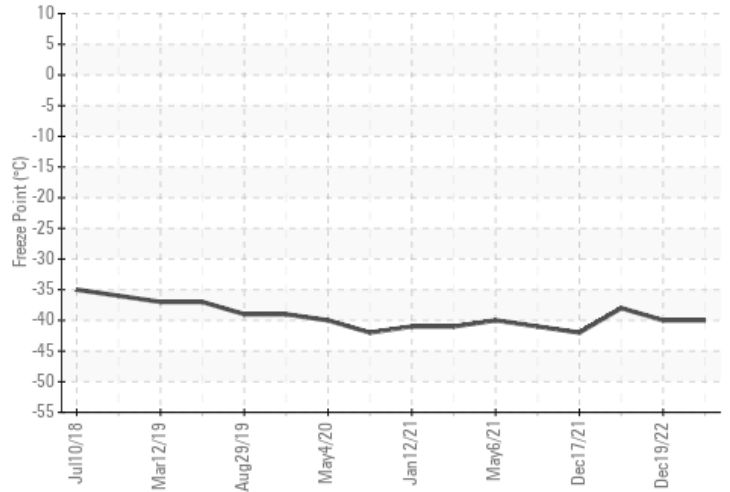
Reserve Alkalinity



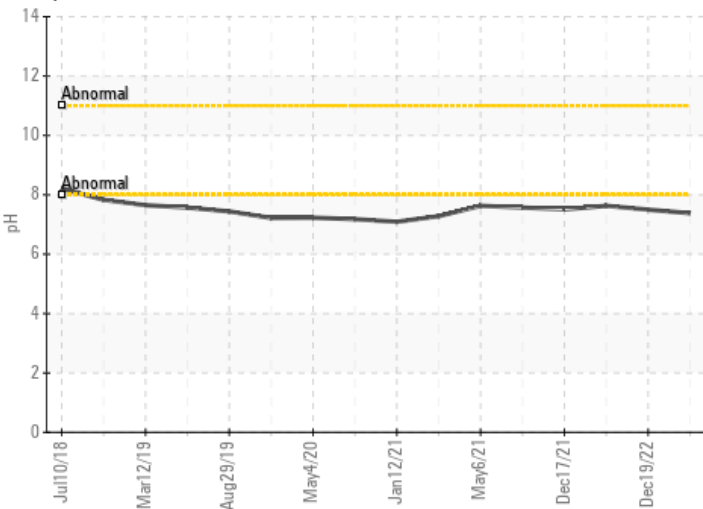
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

