



CONSTRUCTION EQUIPMENT

334382-2 VOLVO L90H 624347 - COOLANT



Sample No: VCP412950
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: 334382-2



SAMPLE INFORMATION

Sample Number	VCP412950	VCP289949	VCP252438	---
Sample Date	17 Aug 2023	28 Oct 2020	29 Aug 2019	---
Machine Hours	2032	1087	659	---
Sample Status	NORMAL	NORMAL	NORMAL	---

ALTA EQUIPMENT
 5985 COURT STREET ROAD
 SYRACUSE, NY
 US 13206
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COOLANT CONDITION

pH	Scale 0-14	7.55	7.87	7.87	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	0	---
Percentage Glycol	%	52.3	52	51	---
Freezing Point	°C	-40	-44	-40	---

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

Depot: VOLVO0142
Unique No: 10630610
Signed: Doug Bogart
Report Date: 05 Sep 2023

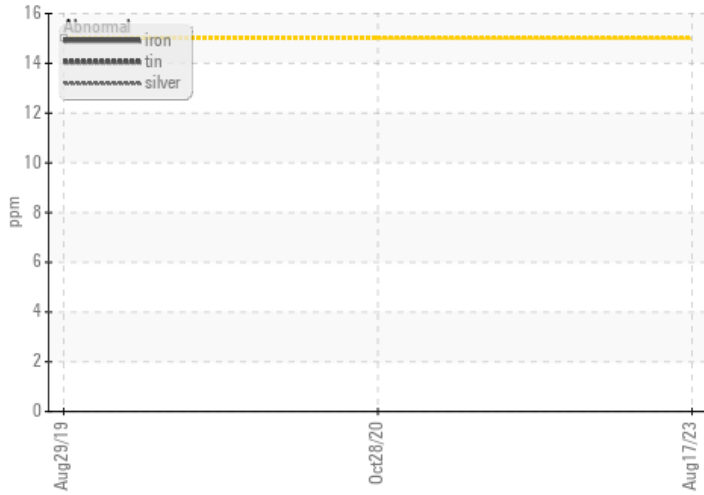


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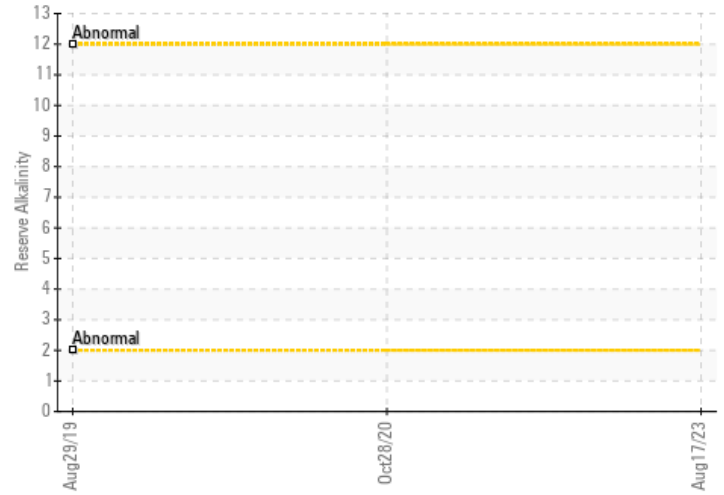


GRAPHS

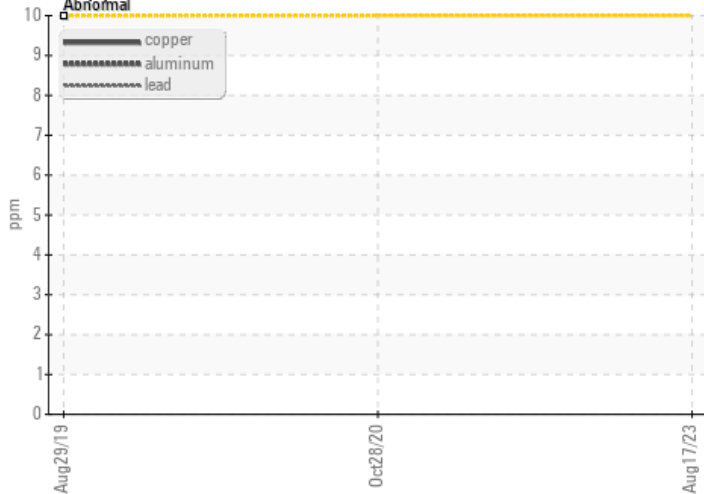
Iron/Tin/Silver



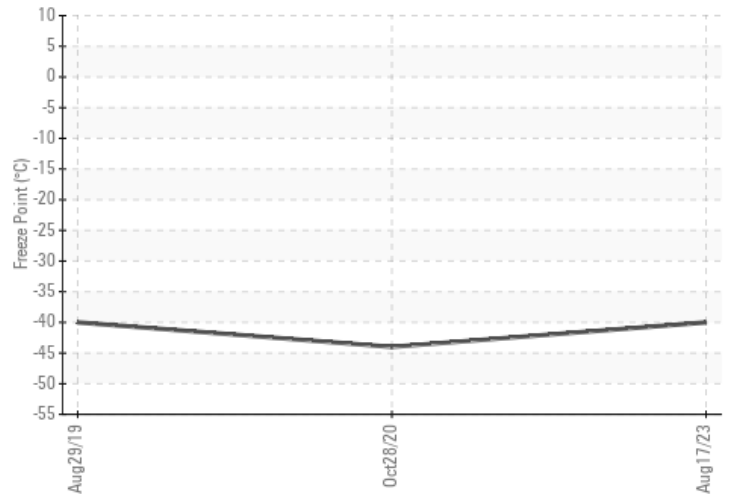
Reserve Alkalinity



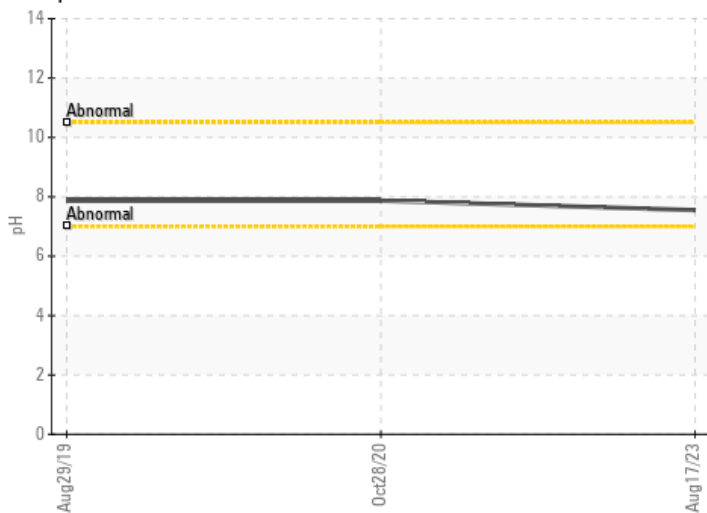
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

