



CONSTRUCTION EQUIPMENT

RSO-035038 VOLVO L220H 2940 - COOLANT



Sample No: VCP427499
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: RSO-035038



SAMPLE INFORMATION

Sample Number	VCP427499	---	---	---
Sample Date	22 Aug 2023	---	---	---
Machine Hours	7630	---	---	---
Sample Status	NORMAL	---	---	---



COOLANT CONDITION

pH	Scale 0-14	■ 7.15	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 50.6	---	---	---
Freezing Point	°C	■ -35	---	---	---



CONTAMINATION

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



SAIIA CONSTRUCTION LLC

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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: SAIBIR
Unique No: 10622947
Signed: Doug Bogart
Report Date: 04 Sep 2023



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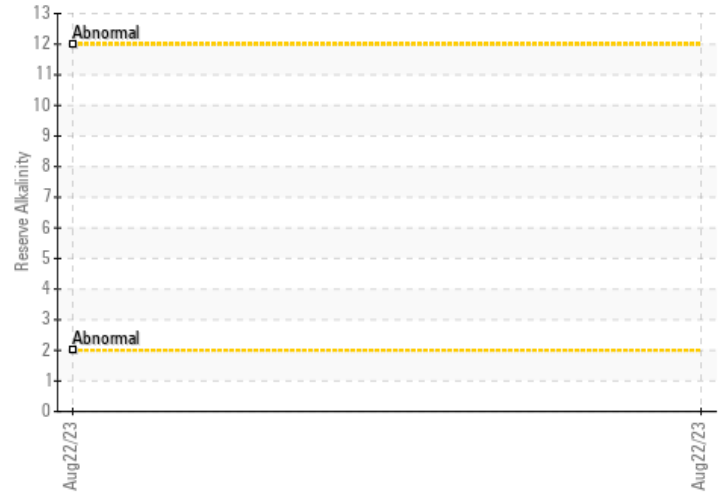


GRAPHS

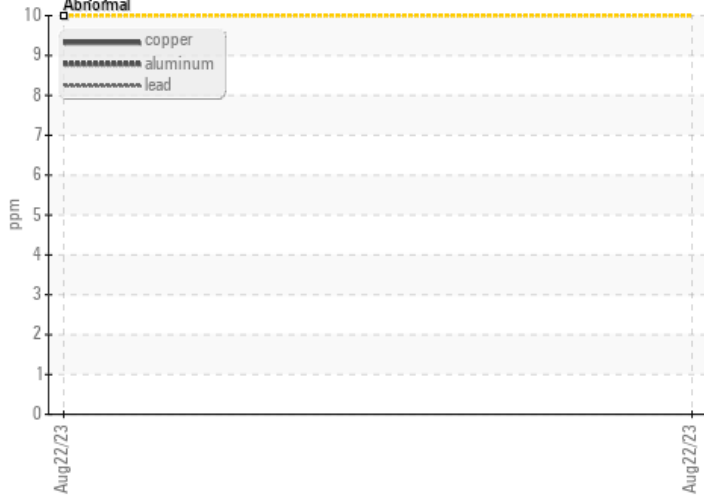
Iron/Tin/Silver



Reserve Alkalinity



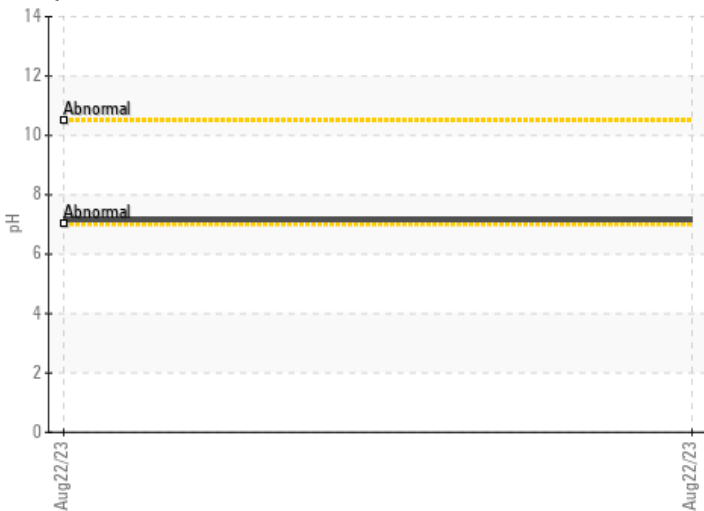
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

