



CONSTRUCTION EQUIPMENT

VOLVO A30G 742101 - COOLANT



Sample No: VCP419214
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No:



SAMPLE INFORMATION

Sample Number	VCP419214	---	---	---
Sample Date	29 Sep 2023	---	---	---
Machine Hours	5980	---	---	---
Sample Status	NORMAL	---	---	---



COOLANT CONDITION

pH	Scale 0-14	■ 7.25	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 49.5	---	---	---
Freezing Point	°C	■ -33	---	---	---



CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Orange	---	---	---

ALTA EQUIPMENT

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

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

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: 10682635
Signed: Jonathan Hester
Report Date: 12 Oct 2023



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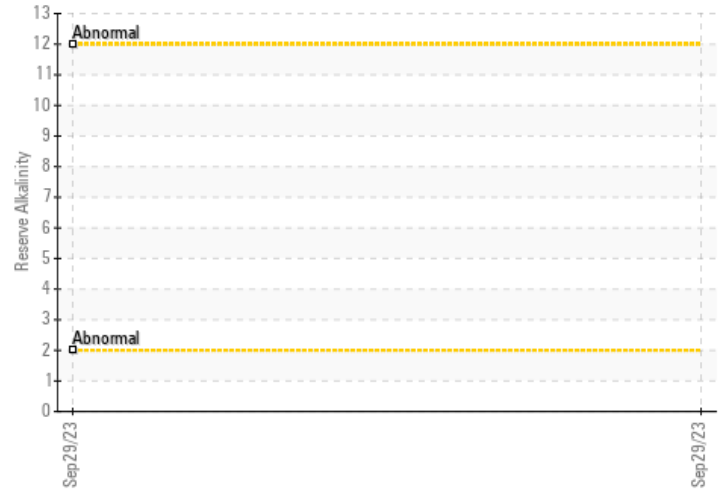


GRAPHS

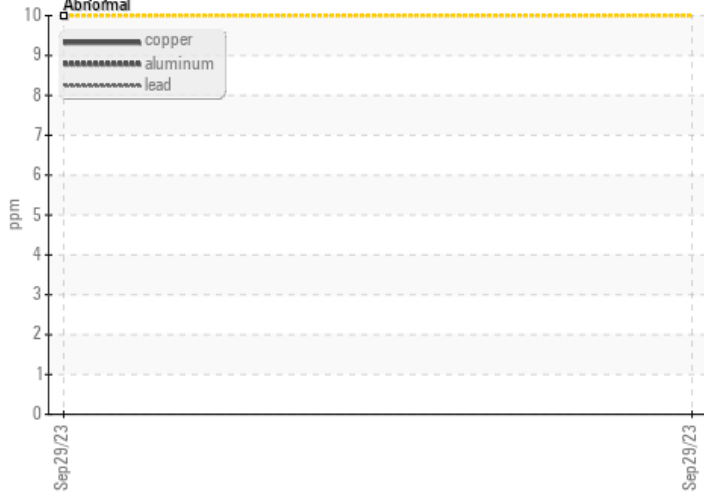
Iron/Tin/Silver



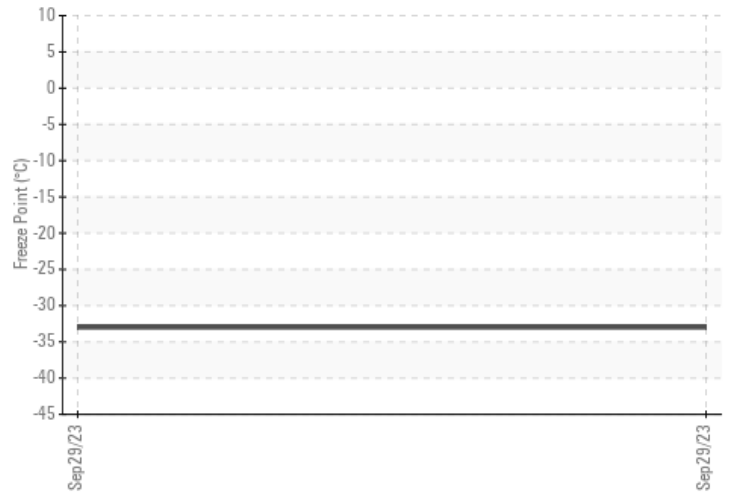
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

