



CONSTRUCTION EQUIPMENT

SW0065912 VOLVO A30G 752677 - COOLANT



Sample No: VCP433860
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO065912



SAMPLE INFORMATION

Sample Number	VCP433860	VCP424157	VCP368395	VCP363641
Sample Date	18 Sep 2023	23 Jun 2023	18 Nov 2022	11 Aug 2022
Machine Hours	1919	2405	915	434
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.58	7.58	7.84	8.32
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	48.5	48.4	48.9	48.4
Freezing Point	°C	-31	-31	-31	-31



CONTAMINATION

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

SAIIA CONSTRUCTION LLC

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 BIRMINGHAM, AL
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Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: SAIBIR
Unique No: 10659166
Signed: Doug Bogart
Report Date: 24 Sep 2023

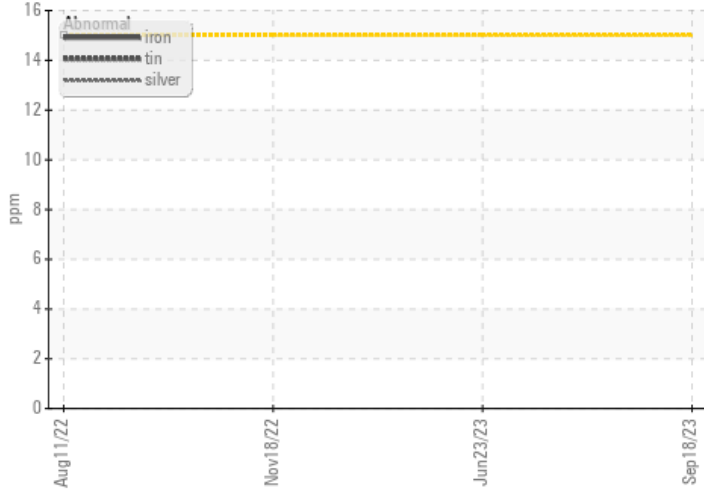


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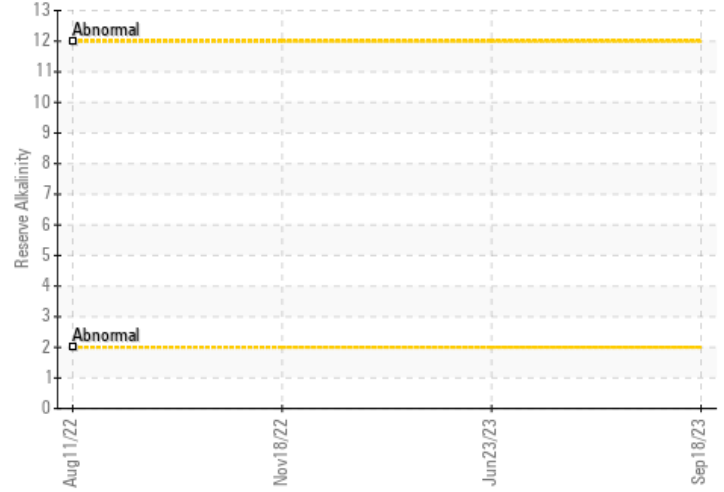


GRAPHS

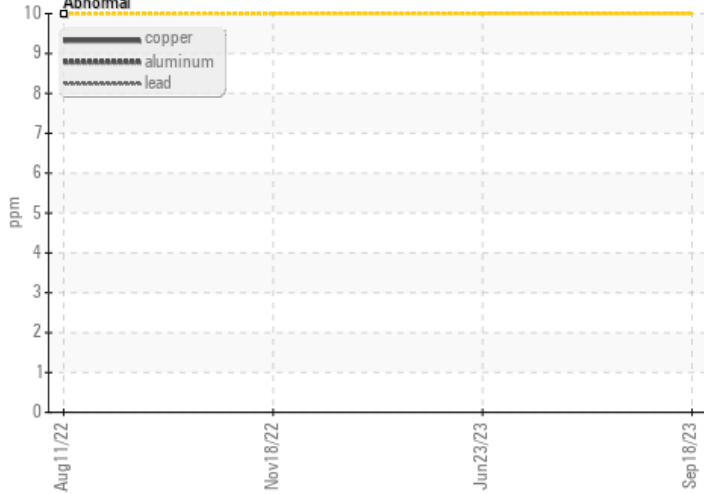
Iron/Tin/Silver



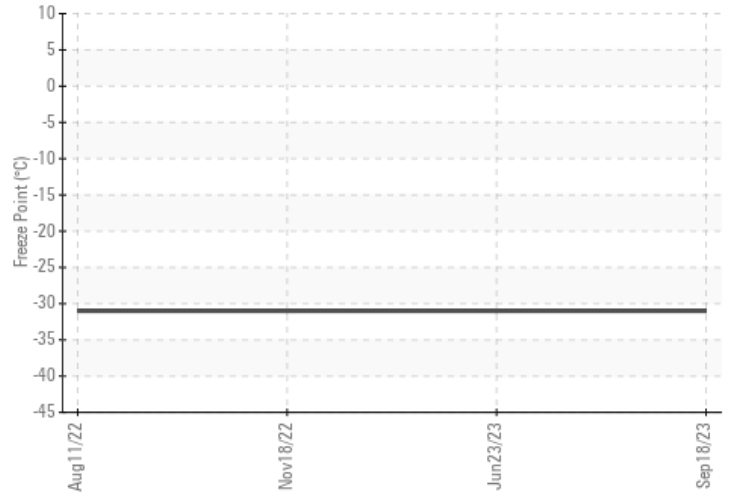
Reserve Alkalinity



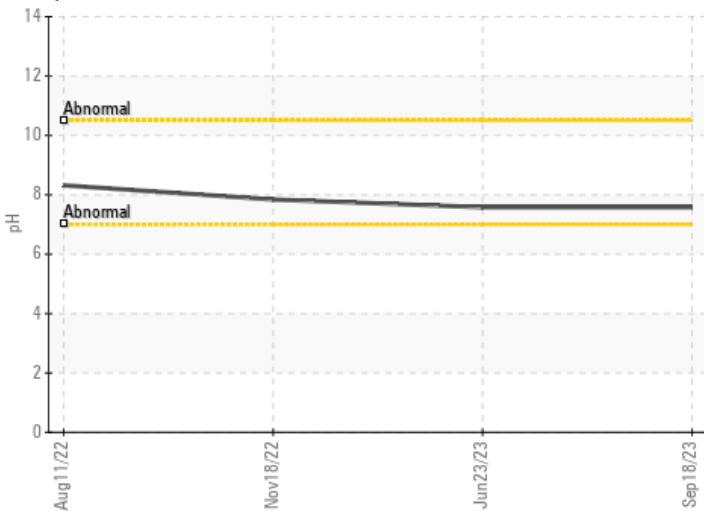
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

