



CONSTRUCTION EQUIPMENT

SWO-069572 VOLVO L180H 5715 - COOLANT



Sample No: VCP441230
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-069572



SAMPLE INFORMATION

Sample Number	VCP441230	VCP0004653	---	---
Sample Date	08 Feb 2024	21 Jul 2023	---	---
Machine Hours	1600	670	---	---
Sample Status	SEVERE	NORMAL	---	---

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 318 N 14TH ST
 BELLEVUE, IA
 US 52031
 Contact: STEVE DUNN
 DUNNCONSTRUCTINC@GMAIL.COM
 T:
 F:



COOLANT CONDITION

pH	Scale 0-14	---	■ 7.71	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	---	■ NT	---	---
Percentage Glycol	%	---	■ 44.0	---	---
Freezing Point	°C	---	■ -21	---	---

Diagnosis

We advise that you check for the source of oil entry. We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. Please note that the coolant was too contaminated to perform the normal laboratory tests. There is a high amount of oil present in the coolant. Suspect engine oil. The coolant is no longer serviceable due to the presence of contaminants.



CONTAMINATION

Coolant Appearance	● oil	normal	---	---
Coolant Color	---	Yllow	---	---

Depot: DUNBEL
Unique No: 10883547
Signed: Doug Bogart
Report Date: 22 Feb 2024



CONSTRUCTION EQUIPMENT

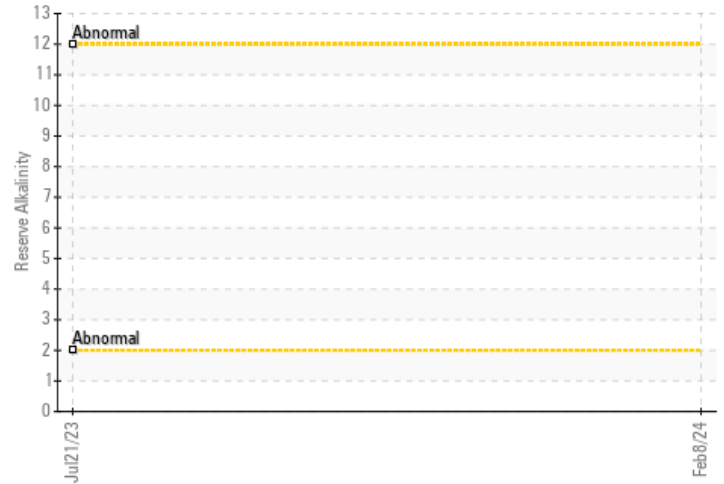


GRAPHS

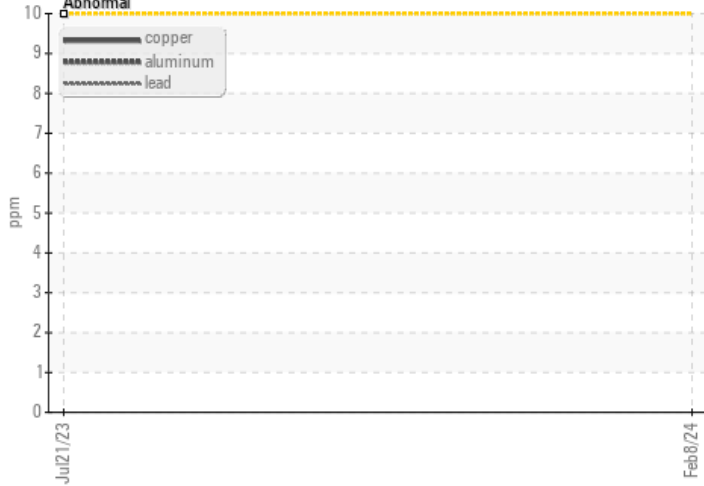
Iron/Tin/Silver



Reserve Alkalinity



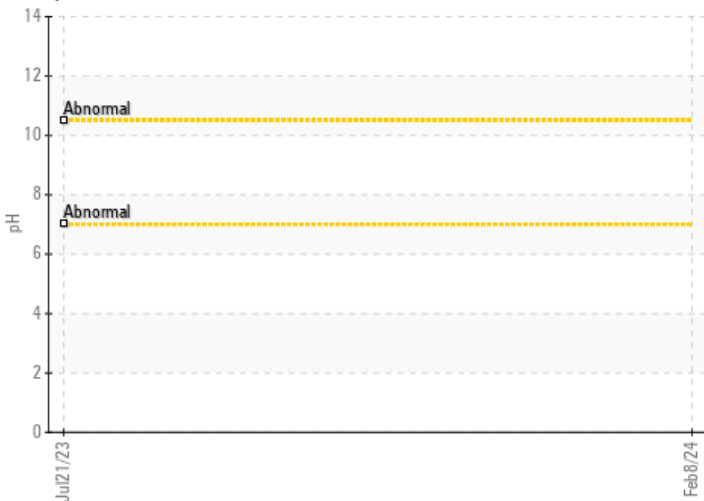
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

