



CONSTRUCTION EQUIPMENT

SWO-068518 TAKEUCHI TL6 406002994 - COOLANT



Sample No: VCP428709
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-068518



SAMPLE INFORMATION

Sample Number	VCP428709	VCP380800	---	---
Sample Date	27 Dec 2023	16 Jan 2023	---	---
Machine Hours	1840	674	---	---
Sample Status	NORMAL	NORMAL	---	---

WHITAKER CONTRACTING

692 CONVICT CAMP RD
GUNTERSVILLE, AL
US 35976

Contact: BROTHER WHITAKER
BrotherWhitaker@whitaker-contracting.com
T: (256)298-3905
F:



COOLANT CONDITION

pH	Scale 0-14	8.19	8.87	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	---	---
Percentage Glycol	%	47.0	46.4	---	---
Freezing Point	°C	-28	-26	---	---

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

Depot: WHIGUN
Unique No: 10809944
Signed: Jonathan Hester
Report Date: 04 Jan 2024



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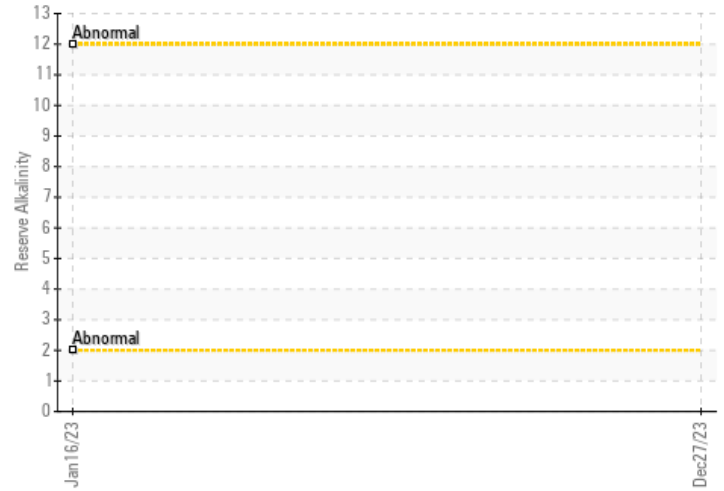


GRAPHS

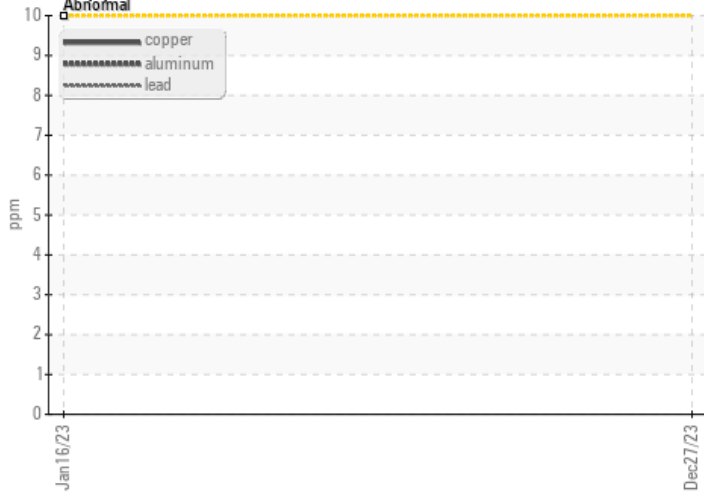
Iron/Tin/Silver



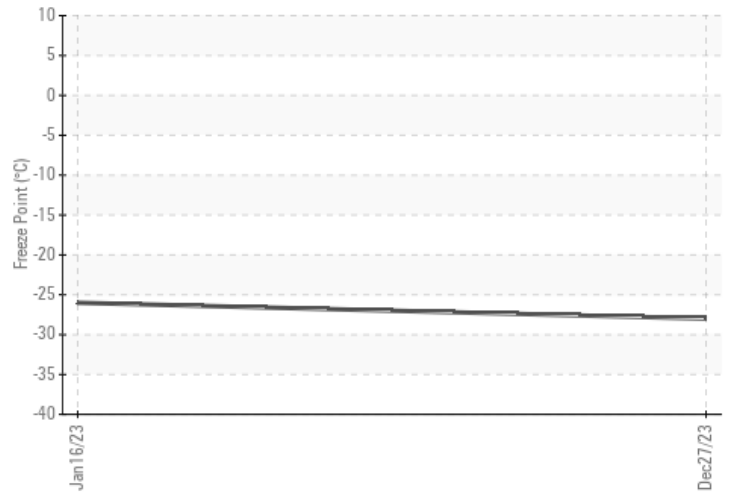
Reserve Alkalinity



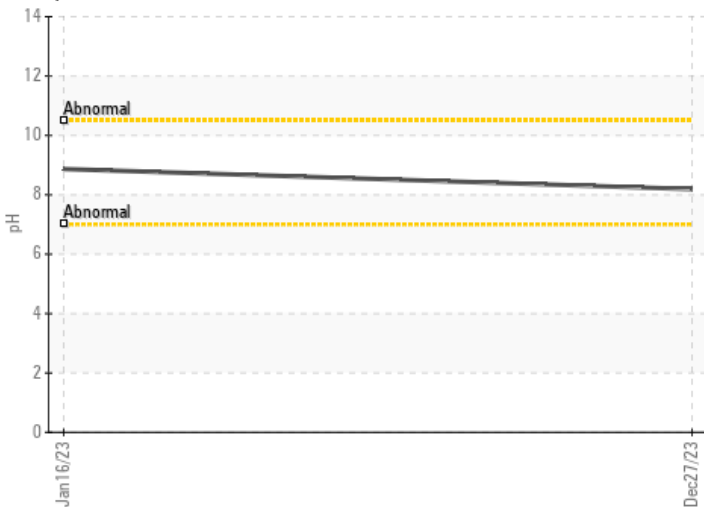
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

