



CONSTRUCTION EQUIPMENT

G08834 BCI-BLACKWOOD VOLVO A40D 12347 - COOLANT



Sample No: VCP454487
Oil Type: EXTENDED LIFE COOLANT
Job No: G08834 BCI-BLACKWOOD



SAMPLE INFORMATION

Sample Number	VCP454487	---	---	---
Sample Date	20 Jun 2024	---	---	---
Machine Hours	15592	---	---	---
Sample Status	NORMAL	---	---	---

HOFFMAN EQUIPMENT - DEPTFORD
1330 HURFFVILLE ROAD
DEPTFORD, NJ
US 08096
Contact: TAMMY SANDORA
tammy.sandora@hoffmanequip.com
T: (856)227-6400
F: (856)227-0046



COOLANT CONDITION

pH	Scale 0-14	■ 8.17	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 50.9	---	---	---
Freezing Point	°C	■ -35	---	---	---

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	---	---	---
Coolant Color	Red	---	---	---

Depot: VOLVO8880
Unique No: 11100160
Signed: Jonathan Hester
Report Date: 28 Jun 2024



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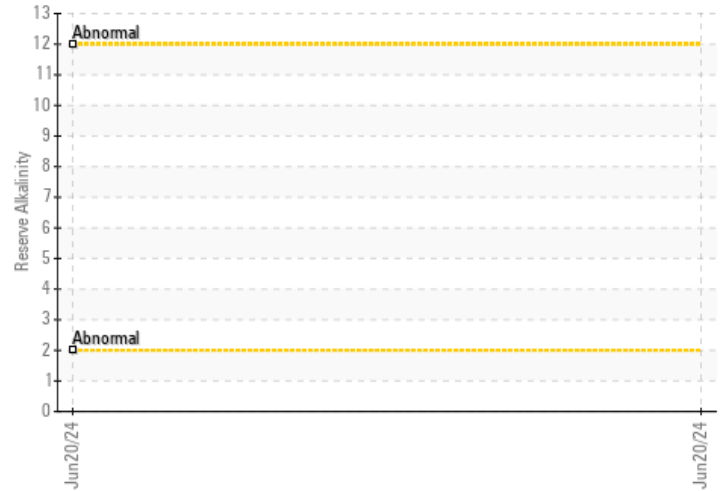


GRAPHS

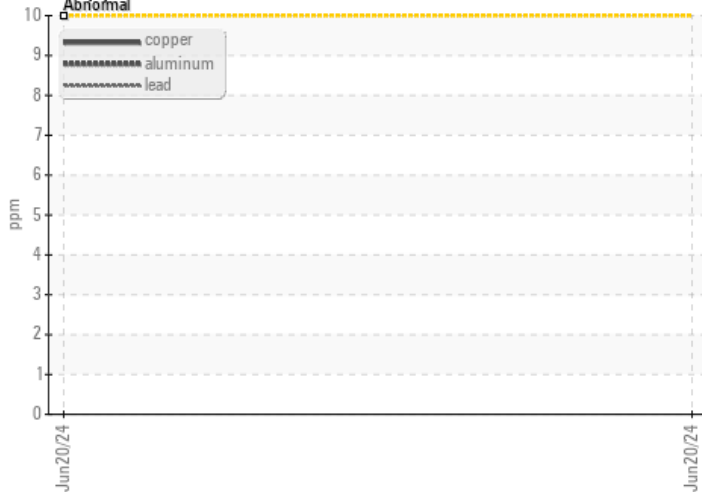
Iron/Tin/Silver



Reserve Alkalinity



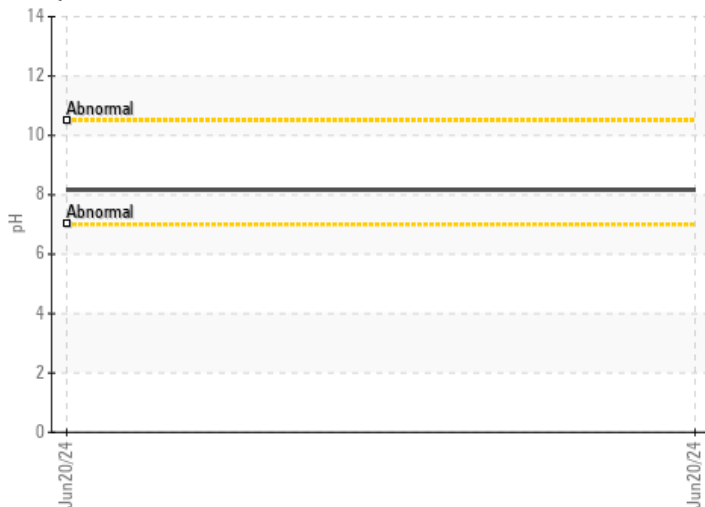
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

