



# VOLVO

## COOLANT REPORT

CORROSION

**NORMAL**

CONTAMINANTS

**NORMAL**

COOLANT CONDITION

**NORMAL**

Area

[S50100976]

Machine Id

**BOBCAT XHP750WCAT 412634VCHDS3**

Component

**Coolant**

Fluid

**VOLVO COOLANT (GREEN) (--- GAL)**

### RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP436934	---	---
Sample Date		Client Info		13 May 2024	---	---
Machine Age	hrs	Client Info		2	---	---
Oil Age	hrs	Client Info		2	---	---
Oil Changed		Client Info		Not Changd	---	---
Sample Status				<b>NORMAL</b>	---	---

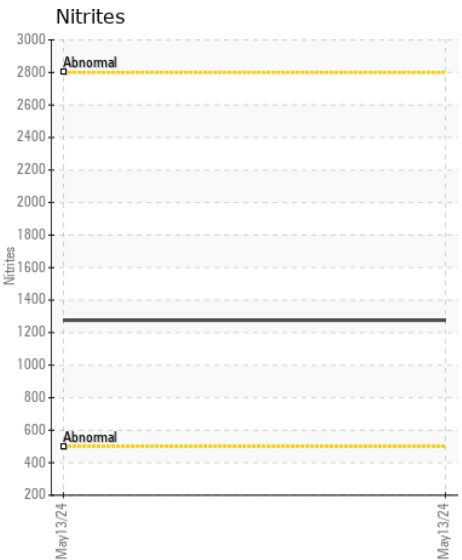
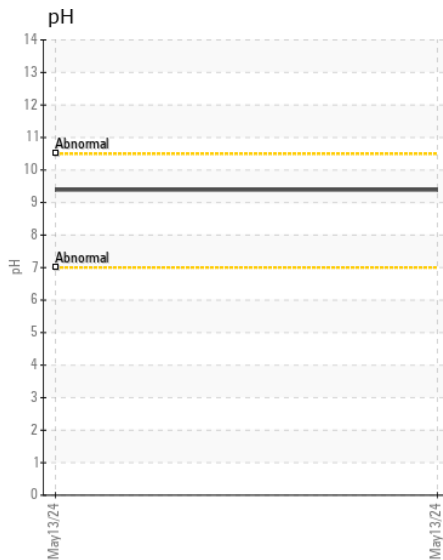
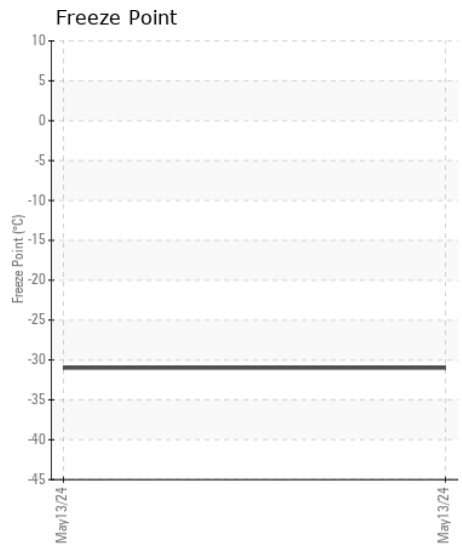
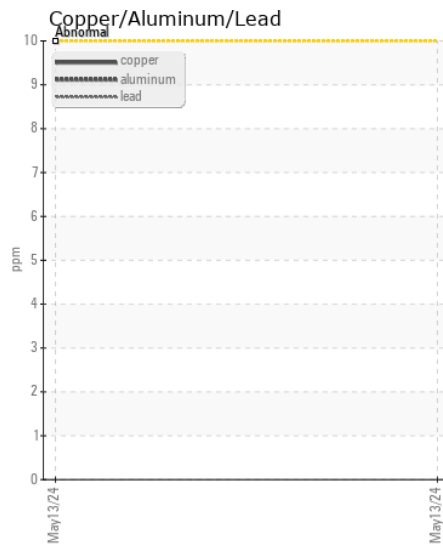
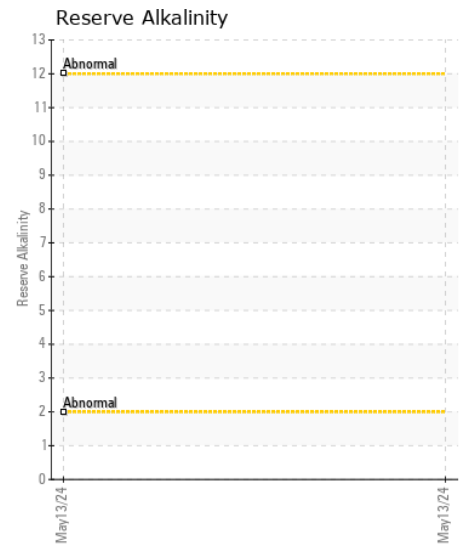
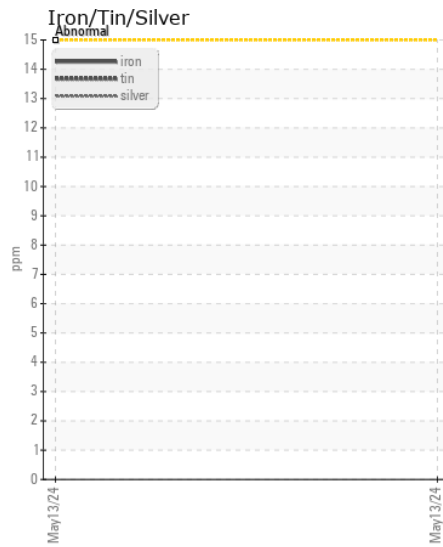
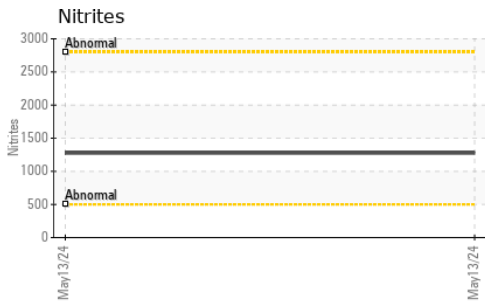
### CORROSION

Total Dissolved Solids				<b>418.5</b>	---	---
Coolant Appearance		*Visual	Clear	<b>normal</b>	---	---

### CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		<b>225</b>	---	---
Specific Gravity		*ASTM D1298		<b>1.065</b>	---	---
pH	Scale 0-14	ASTM D1287		<b>9.39</b>	---	---
Nitrites	ppm	AP-053:2009		<b>1276</b>	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		<b>48.3</b>	---	---
Freezing Point	°F	ASTM D3321		<b>-31</b>	---	---
Carboxylate				<b>n/a</b>	---	---
Coolant Color		*Visual		<b>Yllow</b>	---	---



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : VCP436934 **Received** : 21 May 2024  
**Lab Number** : 06186629 **Tested** : 29 May 2024  
**Unique Number** : 11043381 **Diagnosed** : 29 May 2024 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType )

**VCES- VOLVO CONSTRUCTION EQUIPMENT**  
 12345 MAPLEVIEW STREET  
 LAKESIDE, CA  
 US 92040  
 Contact: Mark Stewart  
 mark.stewart@vcesvolvo.com

To discuss this sample report, contact Customer Service at 1-800-237-1369.

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

T: X:

F: X: