



# COOLANT REPORT

CORROSION	<b>NORMAL</b>
CONTAMINANTS	<b>NORMAL</b>
COOLANT CONDITION	<b>NORMAL</b>

Machine Id  
**CR1229**

Component  
**Coolant**

Fluid  
**CONVENTIONAL COOLANT (--- GAL)**

## RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>WC0809533</b>	WC0877494	---
Sample Date		Client Info		<b>05 Feb 2024</b>	18 Dec 2023	---
Machine Age	hrs	Client Info		<b>3049</b>	3043	---
Oil Age	hrs	Client Info		<b>0</b>	0	---
Oil Changed		Client Info		<b>Not Changd</b>	Not Changd	---
Sample Status				<b>NORMAL</b>	NORMAL	---

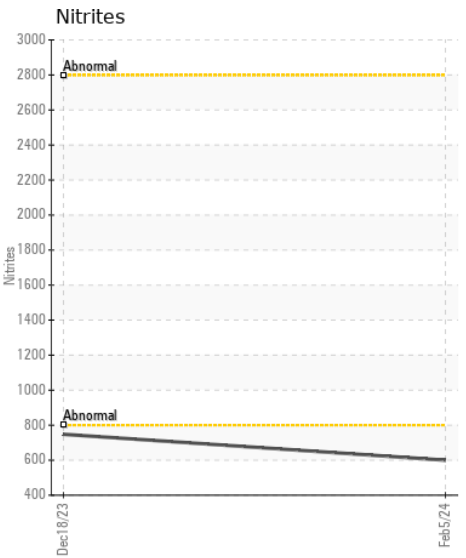
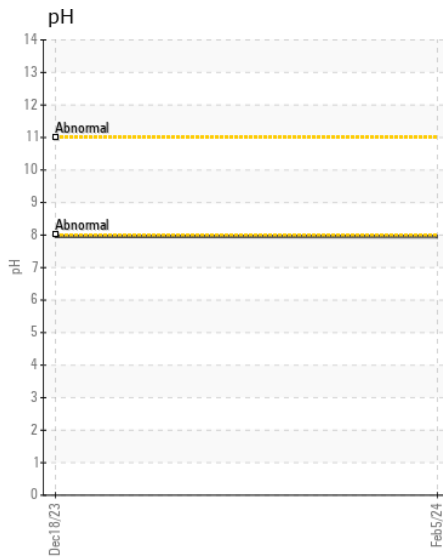
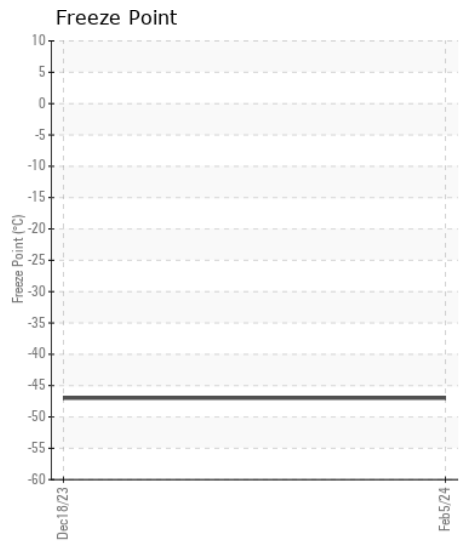
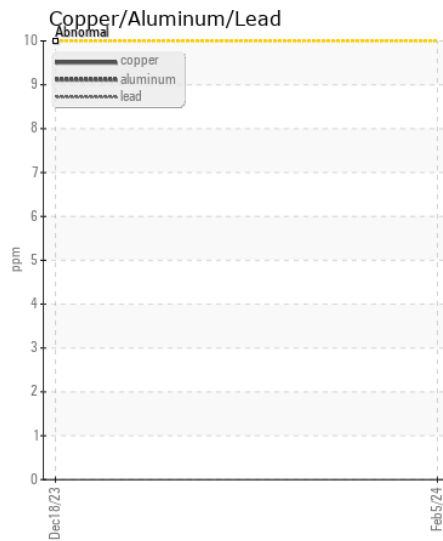
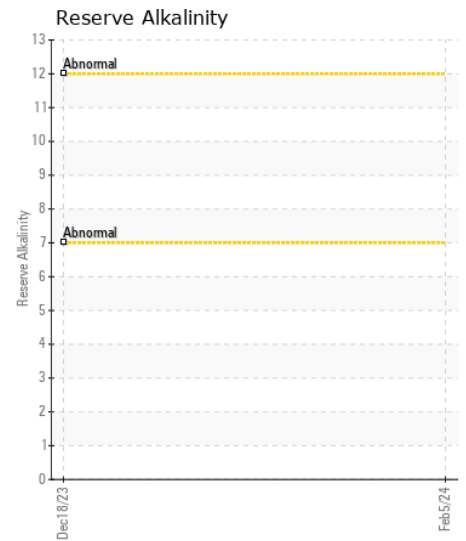
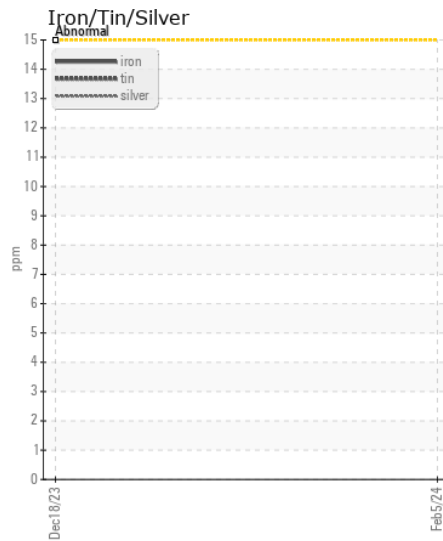
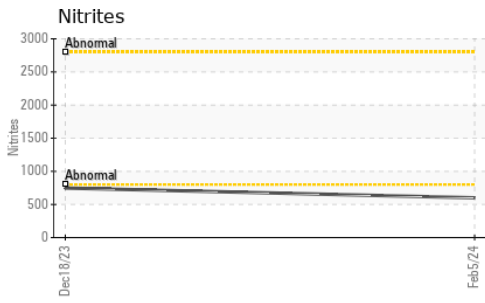
## CORROSION

Total Dissolved Solids				<b>553.0</b>	510.0	---
Coolant Appearance		*Visual	Clear	<b>normal</b>	normal	---

## CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		<b>1.074</b>	1.074	---
pH	Scale 0-14	ASTM D1287		<b>7.95</b>	7.96	---
Nitrites	ppm	AP-053:2009		<b>600</b>	748	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		<b>---</b>	---	---
Percentage Glycol	%	ASTM D3321		<b>55.0</b>	55.2	---
Freezing Point	°F	ASTM D3321		<b>-47</b>	-47	---
Carboxylate				<b>n/a</b>	n/a	---
Coolant Color		*Visual		<b>Pink</b>	LtRed	---



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : WC0809533 **Received** : 08 Feb 2024  
**Lab Number** : 06084146 **Tested** : 09 Feb 2024  
**Unique Number** : 10871591 **Diagnosed** : 12 Feb 2024 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: COOL )

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)

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