

# COOLANT REPORT

Sample Rating Trend

**NORMAL**



Machine Id  
**359**  
 Component  
**Coolant**  
 Fluid  
**{not provided} (--- GAL)**

## DIAGNOSIS

### Recommendation

The fluid is suitable for further service.

### Contaminants

There is no indication of any contamination in the coolant.

### Coolant Condition

Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.



## SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		<b>PCA0069342</b>	---	---
Sample Date	Client Info		<b>26 Jun 2023</b>	---	---
Machine Age	mls	Client Info	<b>818247</b>	---	---
Oil Age	mls	Client Info	<b>0</b>	---	---
Oil Changed	Client Info		<b>N/A</b>	---	---
Sample Status			<b>NORMAL</b>	---	---

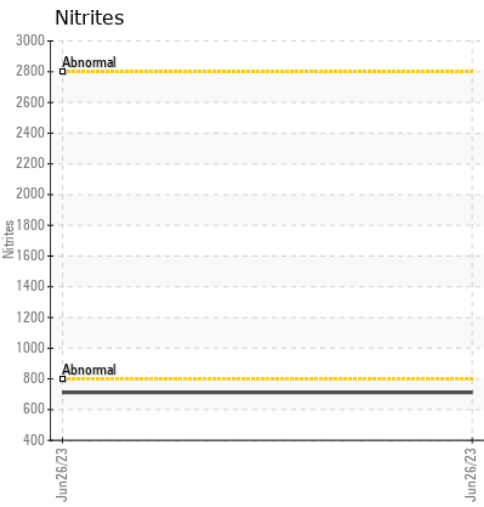
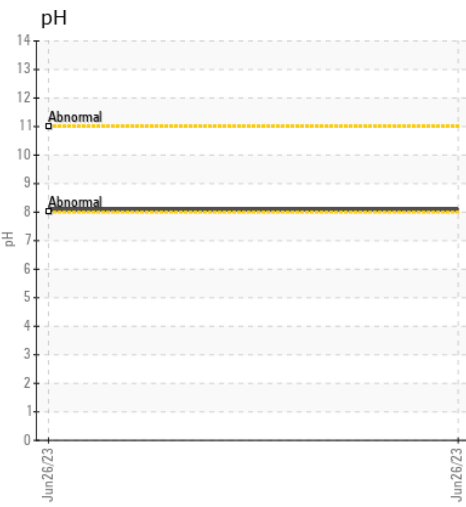
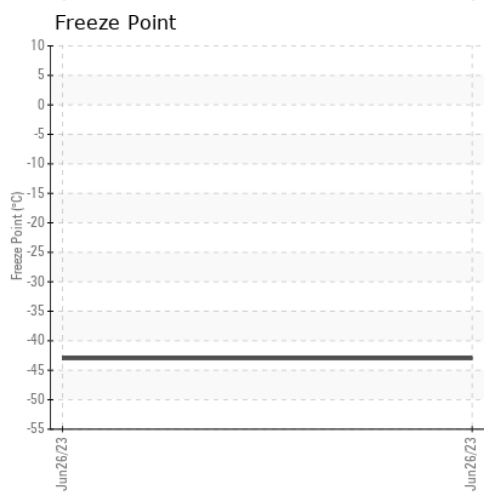
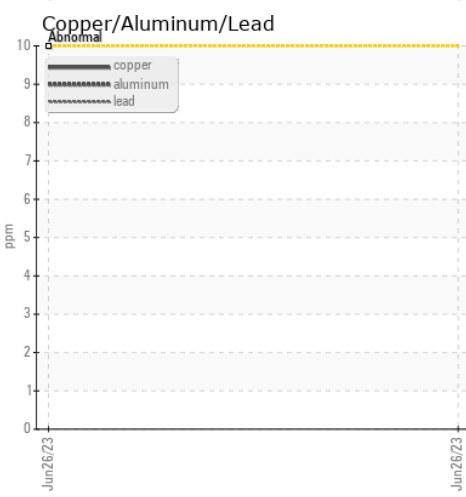
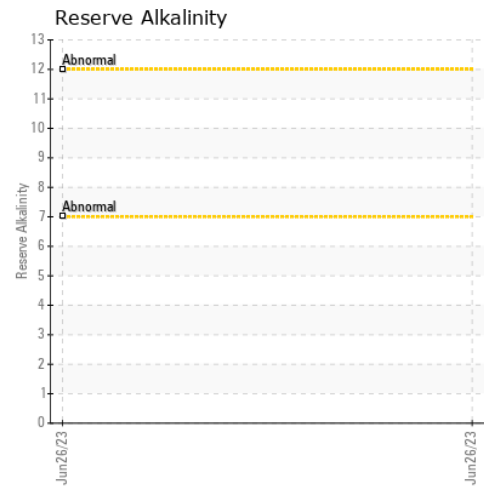
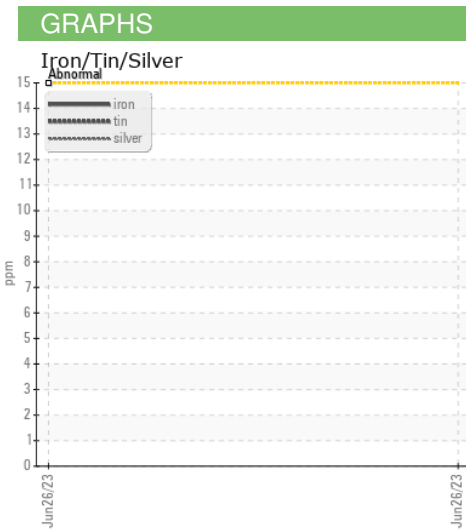
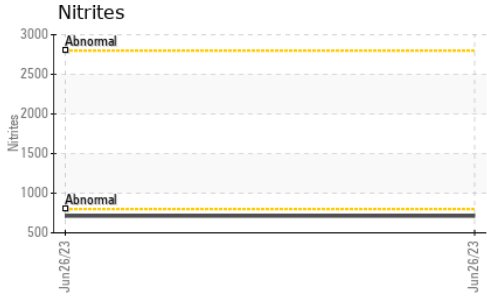
## PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		<b>1.071</b>	---	---
pH	Scale 0-14	ASTM D1287	<b>8.08</b>	---	---
Nitrites	ppm	AP-053:2009	<b>712</b>	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121	---	---	---
Percentage Glycol	%	ASTM D3321	<b>53.4</b>	---	---
Freezing Point	°F	ASTM D3321	<b>-43</b>	---	---
Total Dissolved Solids			<b>400.5</b>	---	---
Carboxylate			<b>n/a</b>	---	---

## VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		<b>Red</b>	---	---
Coolant Appearance	*Visual	Clear	<b>normal</b>	---	---
Color				no image	no image
Bottom				no image	no image

# COOLANT REPORT



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : PCA0069342      **Received** : 25 Mar 2024  
**Lab Number** : 06129040      **Tested** : 28 Mar 2024  
**Unique Number** : 10943191      **Diagnosed** : 28 Mar 2024 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType )

**LEFEBVRE AND SONS**  
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 US 55330  
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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)