



Machine Id  
**SVL95-2SHFC 40428**  
Component  
**Coolant**  
Fluid  
**{not provided} (--- GAL)**

**RECOMMENDATION**

No corrective action is recommended at this time. The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>JR0205403</b>	---	---
Sample Date		Client Info		<b>24 Jun 2024</b>	---	---
Machine Age	hrs	Client Info		<b>2920</b>	---	---
Oil Age	hrs	Client Info		<b>2920</b>	---	---
Oil Changed		Client Info		<b>Not Chngd</b>	---	---
Sample Status				<b>ABNORMAL</b>	---	---

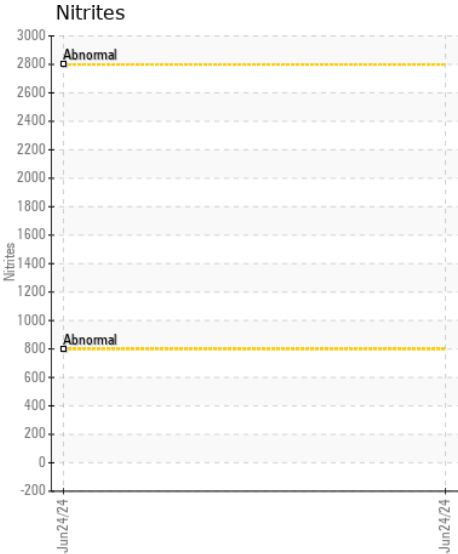
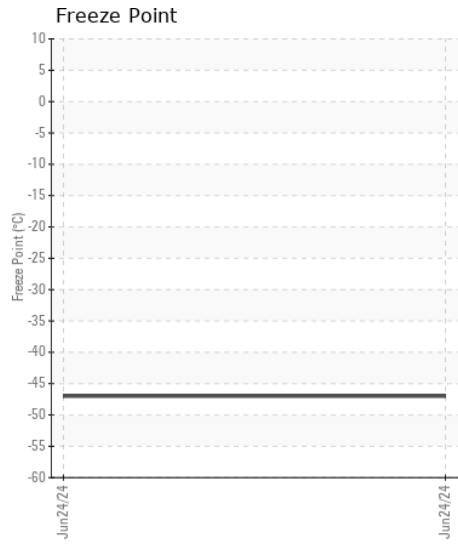
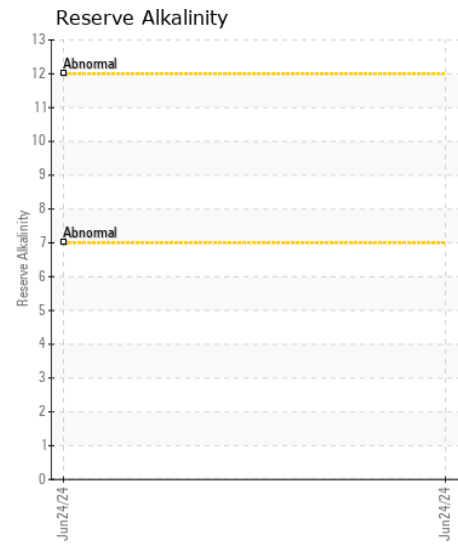
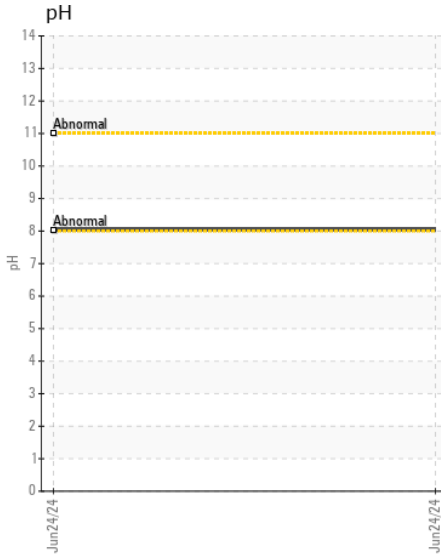
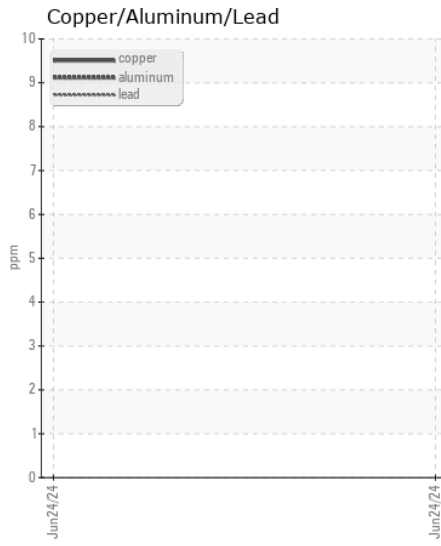
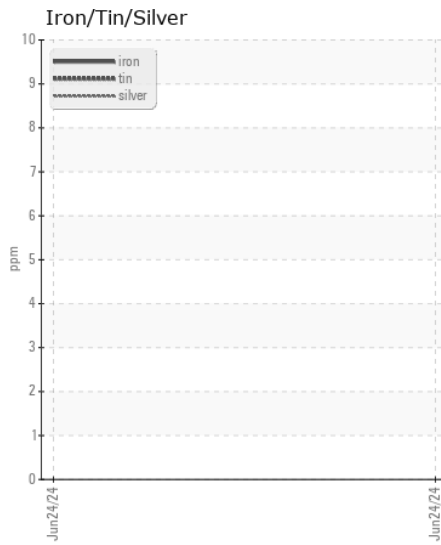
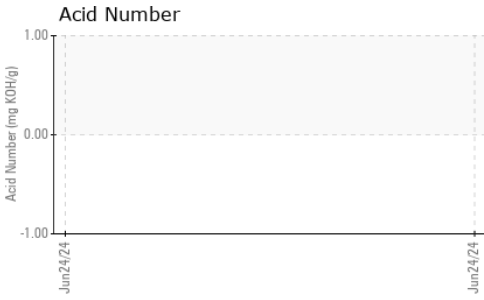
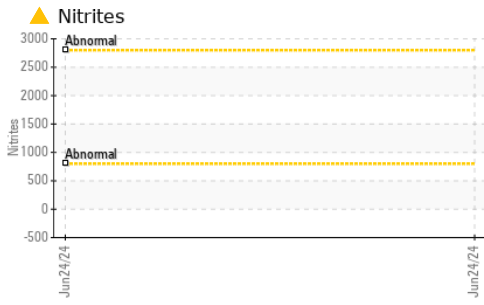
**CORROSION**

Total Dissolved Solids				<b>292.5</b>	---	---
Appearance	scalar	*Visual	NORML	<b>NORML</b>	---	---
Odor	scalar	*Visual	NORML	<b>NORML</b>	---	---
Coolant Appearance		*Visual	Clear	<b>▲ hazy</b>	---	---

**CONTAMINANTS**

Appearance is hazy. There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		<b>227</b>	---	---
Specific Gravity		*ASTM D1298		<b>1.075</b>	---	---
pH	Scale 0-14	ASTM D1287		<b>8.04</b>	---	---
Nitrites	ppm	AP-053:2009		<b>NT</b>	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		<b>---</b>	---	---
Percentage Glycol	%	ASTM D3321		<b>55.6</b>	---	---
Freezing Point	°F	ASTM D3321		<b>-47</b>	---	---
Carboxylate				<b>n/a</b>	---	---
Coolant Color		*Visual		<b>Orange</b>	---	---



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513

**Sample No.** : JR0205403

**Lab Number** : 06221099

**Unique Number** : 11099296

**Test Package** : COOL- ( Additional Tests: GlycolType, ICP, KV40, PQ, PrtCount, SCREENING)

**Received** : 26 Jun 2024

**Tested** : 28 Jun 2024

**Diagnosed** : 28 Jun 2024 - Jonathan Hester

**JRE - CHARLOTTE**

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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)