



# COOLANT REPORT

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

Area

**[VA TENT RENTAL]**

Machine Id

**AVANT 735 108336**

Component

**Coolant**

Fluid

**EXTENDED LIFE COOLANT (--- 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>ML0002587</b>	---	---
Sample Date		Client Info		<b>26 Jun 2024</b>	---	---
Machine Age	hrs	Client Info		<b>755</b>	---	---
Oil Age	hrs	Client Info		<b>0</b>	---	---
Oil Changed		Client Info		<b>Not Changd</b>	---	---
Sample Status				<b>NORMAL</b>	---	---

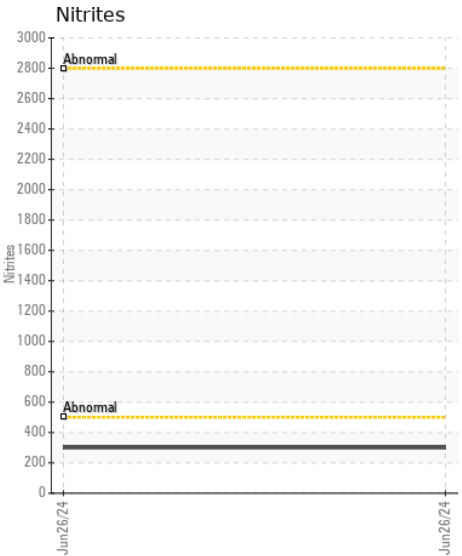
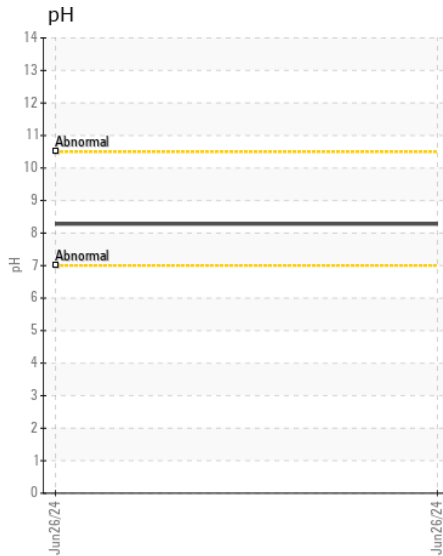
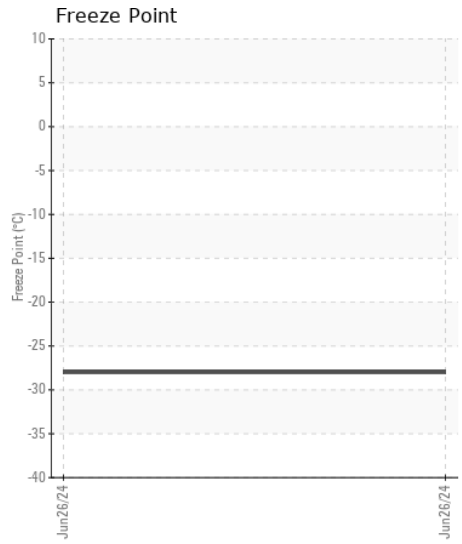
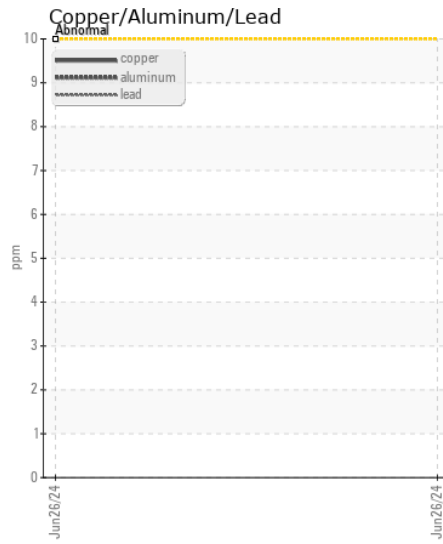
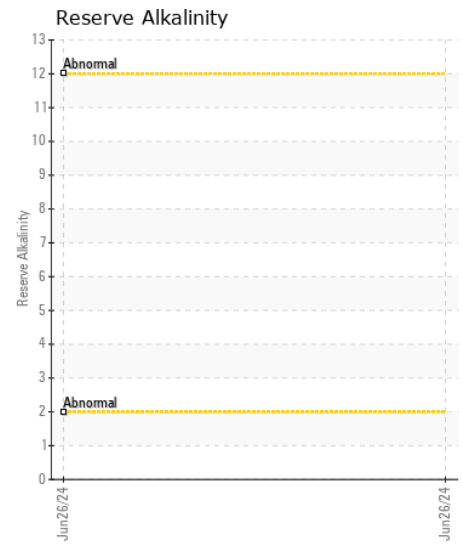
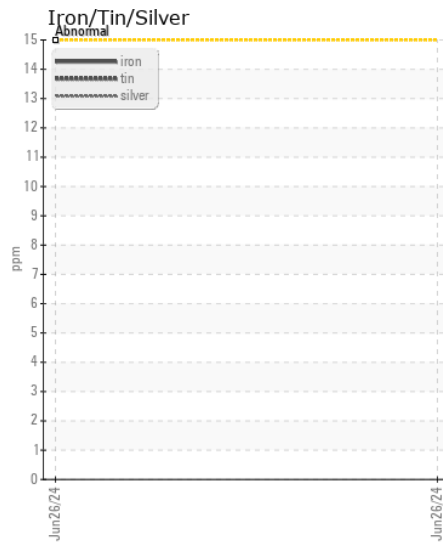
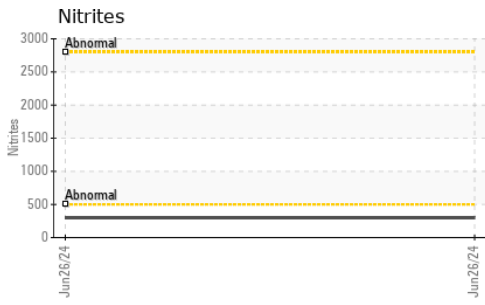
## CORROSION

Total Dissolved Solids				<b>280.0</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>224</b>	---	---
Specific Gravity		*ASTM D1298		<b>1.064</b>	---	---
pH	Scale 0-14	ASTM D1287		<b>8.28</b>	---	---
Nitrites	ppm	AP-053:2009		<b>300</b>	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		<b>---</b>	---	---
Percentage Glycol	%	ASTM D3321		<b>47.0</b>	---	---
Freezing Point	°F	ASTM D3321		<b>-28</b>	---	---
Carboxylate				<b>fail</b>	---	---
Coolant Color		*Visual		<b>Blue</b>	---	---



Certificate L2367

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

**Sample No.** : ML0002587

**Lab Number** : 06226940

**Unique Number** : 11110433

**Test Package** : COOL- ( Additional Tests: GlycolType )

**Received** : 02 Jul 2024

**Tested** : 03 Jul 2024

**Diagnosed** : 05 Jul 2024 - Jonathan Hester

**MCCLUNG-LOGAN EQUIPMENT CO - RICHMOND**

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GLEN ALLEN, VA

US 23060

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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)