



COOLANT REPORT

Sample Rating Trend



NORMAL



Machine Id
1620
 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		WC0577762	---	---
Sample Date	Client Info		30 Apr 2024	---	---
Machine Age	hrs	Client Info	143	---	---
Oil Age	hrs	Client Info	143	---	---
Oil Changed		Client Info	Not Chngd	---	---
Sample Status			NORMAL	---	---

PHYSICAL TEST RESULTS

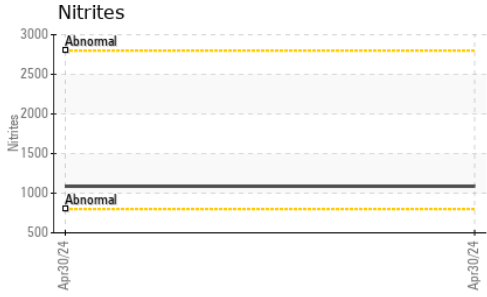
	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		1.060	---	---
pH	Scale 0-14 ASTM D1287		10.0	---	---
Nitrites	ppm AP-053:2009		1088	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		44.2	---	---
Freezing Point	°F ASTM D3321		-21	---	---
Total Dissolved Solids			166.0	---	---
Carboxylate			n/a	---	---

VISUAL

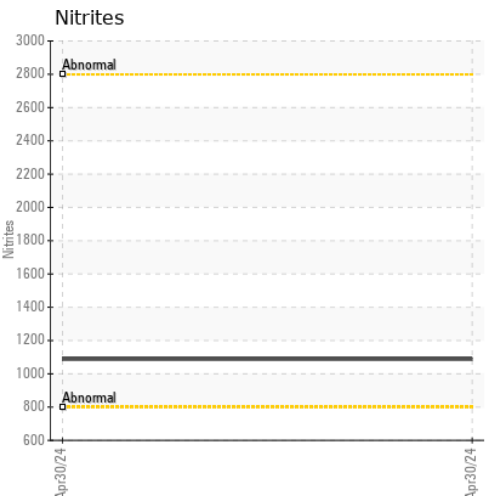
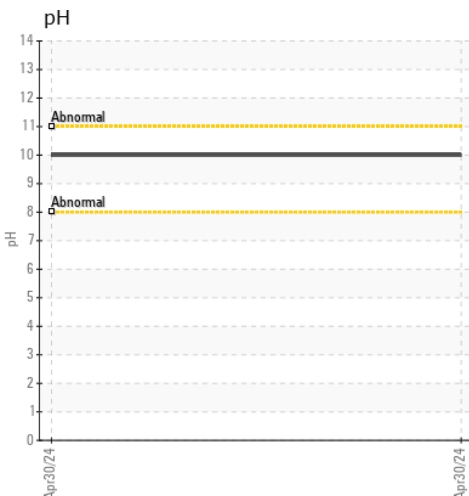
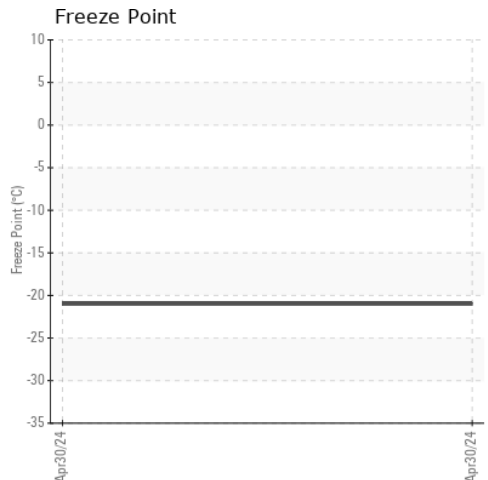
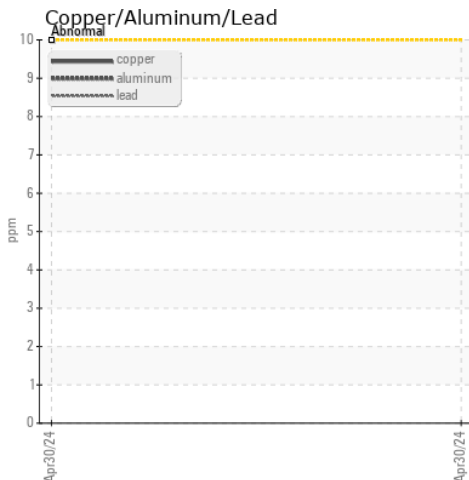
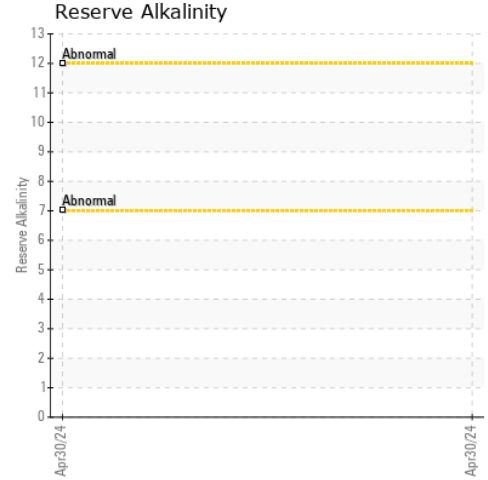
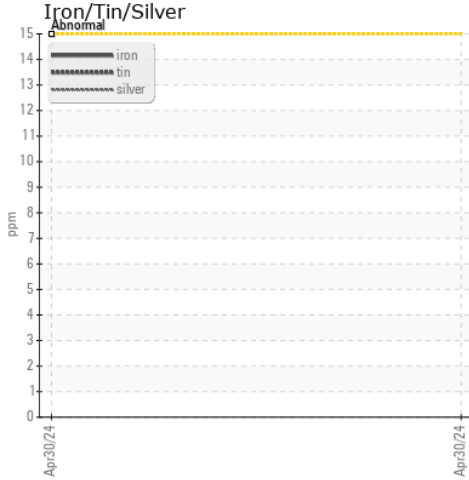
	method	limit/base	current	history1	history2
Coolant Color	*Visual		Green	---	---
Coolant Appearance	*Visual	Clear	normal	---	---
Color				no image	no image
Bottom				no image	no image



COOLANT REPORT



GRAPHS



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0577762
Lab Number : 06185751
Unique Number : 11037077
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

Received : 20 May 2024
Tested : 24 May 2024
Diagnosed : 24 May 2024 - Jonathan Hester

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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)