



COOLANT REPORT

Sample Rating Trend

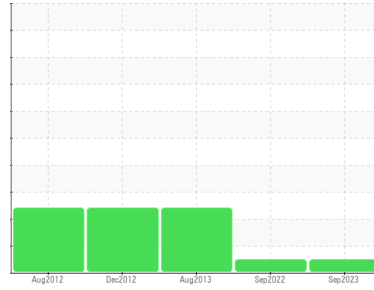
NORMAL



Area
[W116499]

Machine Id
GENERAC RALEIGH 222 UNIT A

Component
Coolant
Fluid
NOT GIVEN (6 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

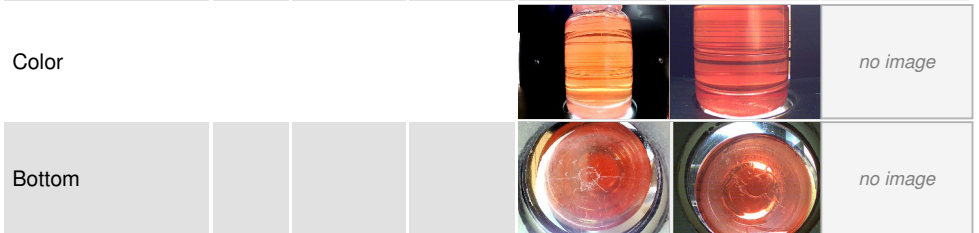
	method	limit/base	current	history1	history2
Sample Number	Client Info		WC0770608	WC0683011	WCM1289781
Sample Date	Client Info		13 Sep 2023	14 Sep 2022	21 Aug 2013
Machine Age	hrs	Client Info	0	0	247
Oil Age	hrs	Client Info	0	0	0
Oil Changed	Client Info		N/A	N/A	Not Changd
Sample Status			NORMAL	NORMAL	ABNORMAL

PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.069	1.068	---
pH	Scale 0-14 ASTM D1287		9.19	9.23	8.20
Nitrites	ppm AP-053:2009		1012	976	▲ 560
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		51.3	50.7	52
Freezing Point	°F ASTM D3321		-38	-35	-40
Total Dissolved Solids			247.5	254.0	450
Carboxylate			n/a	n/a	n/a

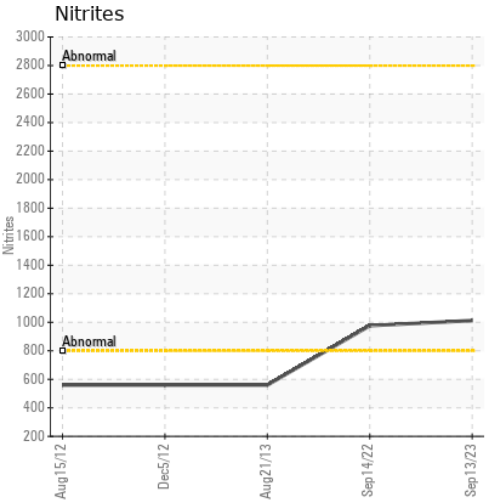
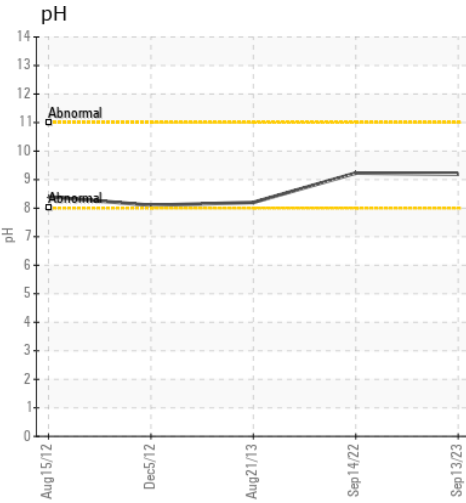
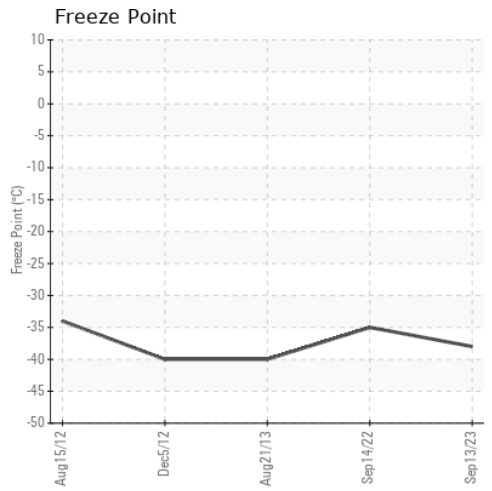
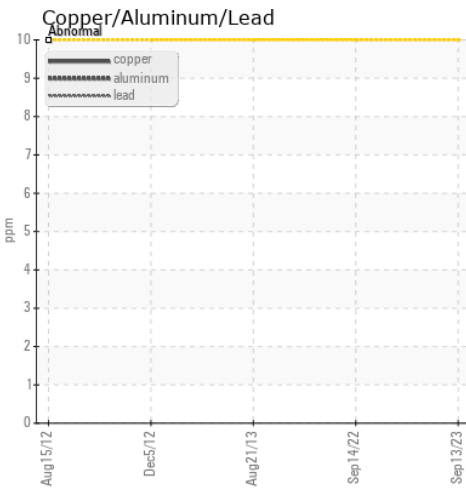
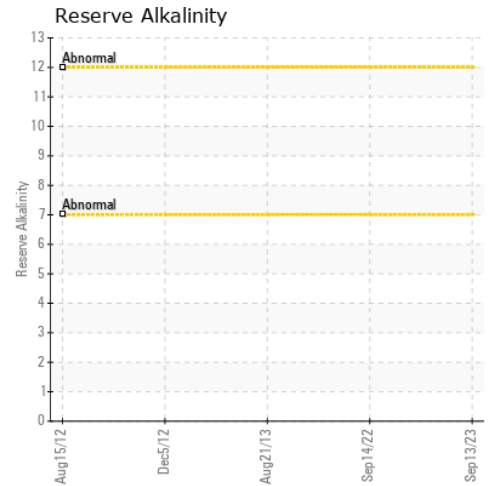
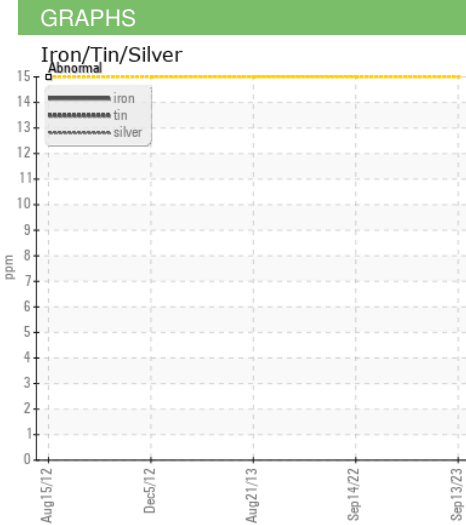
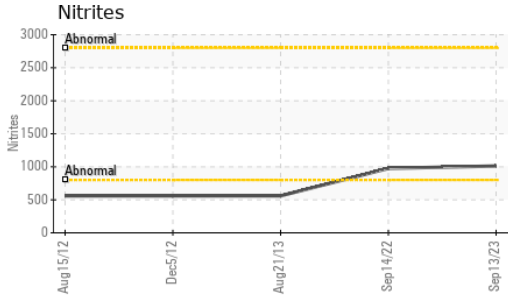
VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Pink	Pink	Yllow
Coolant Appearance	*Visual	Clear	normal	normal	normal





COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0770608 **Received** : 27 Sep 2023
Lab Number : 05962630 **Diagnosed** : 03 Oct 2023
Unique Number : 10669181 **Diagnostician** : 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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