

[W116501]

COOLANT REPORT

GENERAC RALEIGH MARSH MAINT
Component

CONVENTIONAL COOLANT (--- GAL)

Component Coolant



Sample Rating Trend



DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

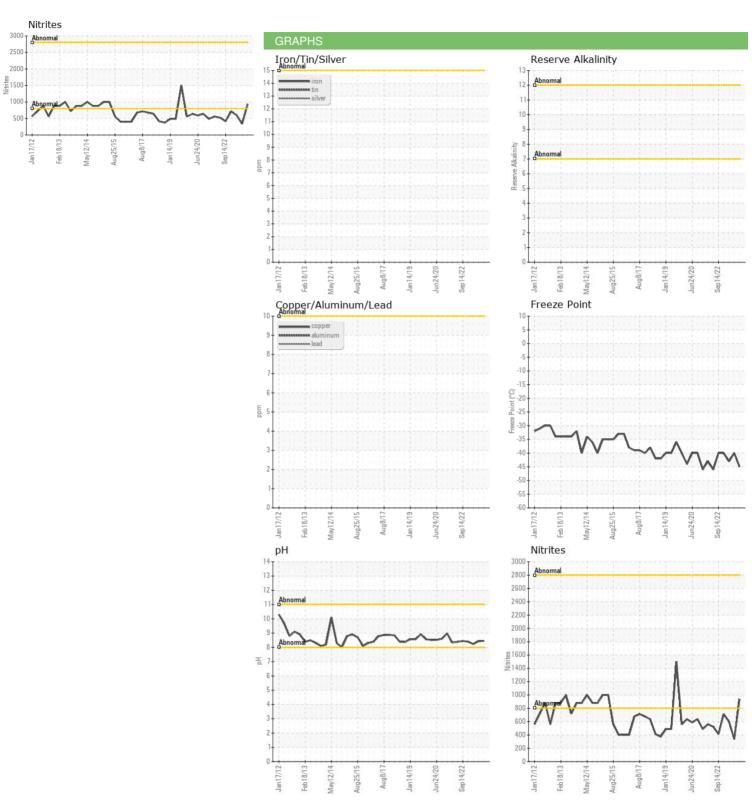
Coolant Condition

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

SAMPLE INFORM	MATION	method				history2
Sample Number		Client Info		WC0770573	WC0770580	WC0770560
Sample Date		Client Info		12 Sep 2023	06 Jun 2023	16 Mar 2023
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298		1.073	1.070	1.071
pH	Scale 0-14	ASTM D1287		8.46	8.43	8.23
Nitrites	ppm	AP-053:2009		936	336	600
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		54.2	52.1	53.4
Freezing Point	°F	ASTM D3321		-45	-40	-43
Total Dissolved Solids				412.5	396.5	402.5
Carboxylate				n/a	n/a	n/a
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Yllow	Yllow	Yllow
Coolant Appearance		*Visual	Clear	normal	normal	normal
Color						
Bottom						



COOLANT REPORT







Laboratory Sample No.

Lab Number **Unique Number**

: WC0770573 : 05962639 : 10669190

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

Diagnosed Diagnostician

: 27 Sep 2023 : 03 Oct 2023 : 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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