

COOLANT REPORT

Sample Rating Trend





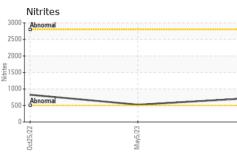
Rear Load REL202398 Component Coolant Fluid

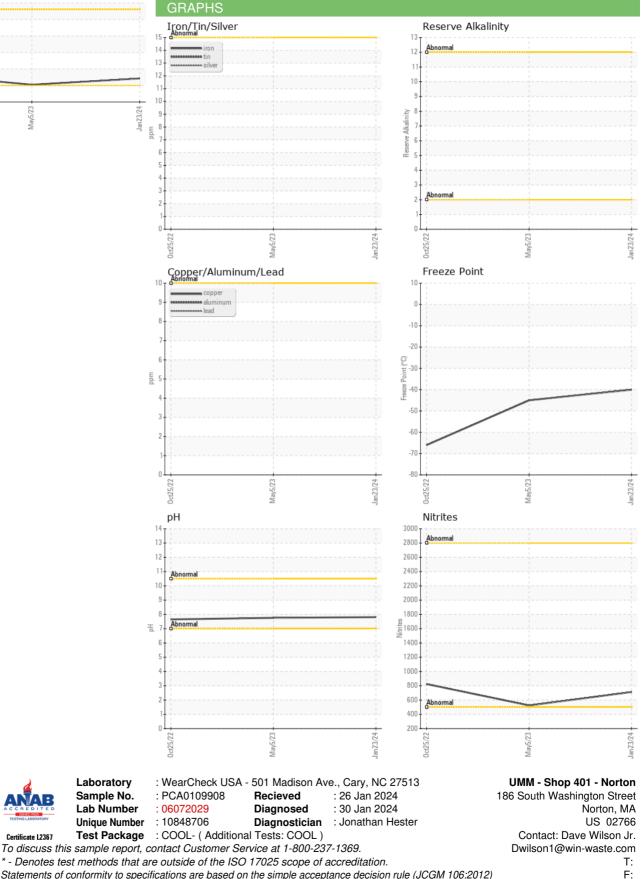
EXTENDED LIFE COOLANT (--- GAL)

DIAGNOSIS	SAMPLE INFORI	MATION	method	limit/base	current	history1	history2
Recommendation	Sample Number		Client Info		PCA0109908	PCA0090448	PCA0078029
The fluid is suitable for further service.	Sample Date		Client Info		23 Jan 2024	05 May 2023	25 Oct 2022
Contaminants	Machine Age	hrs	Client Info		7879	0	0
There is no indication of any contamination in the	Oil Age	hrs	Client Info		7879	0	0
coolant.	Oil Changed		Client Info		N/A	N/A	N/A
Coolant Condition	Sample Status				NORMAL	NORMAL	NORMAL
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.	PHYSICAL TEST F	ESULTS	method	limit/base	current	history1	history2
•	Specific Gravity		*ASTM D1298		1.070	1.073	1.087
	рН	Scale 0-14	ASTM D1287		7.81	7.76	7.65
	Nitrites	ppm	AP-053:2009		712	524	824
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		52.0	54.3	67.3
	Freezing Point	°F	ASTM D3321		-40	-45	-66
	Total Dissolved Solids				408.0	357.0	653.0
	Carboxylate				fail	n/a	n/a
	VISUAL		method	limit/base	current	history1	history2
	Coolant Color		*Visual		Red	Red	Red
	Coolant Appearance		*Visual	Clear	normal	normal	normal
	Color						
	Bottom						



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Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Certificate L2367