

## **COOLANT REPORT**

#### Sample Rating Trend





Component Coolant Fluid 50/50 (--- 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.

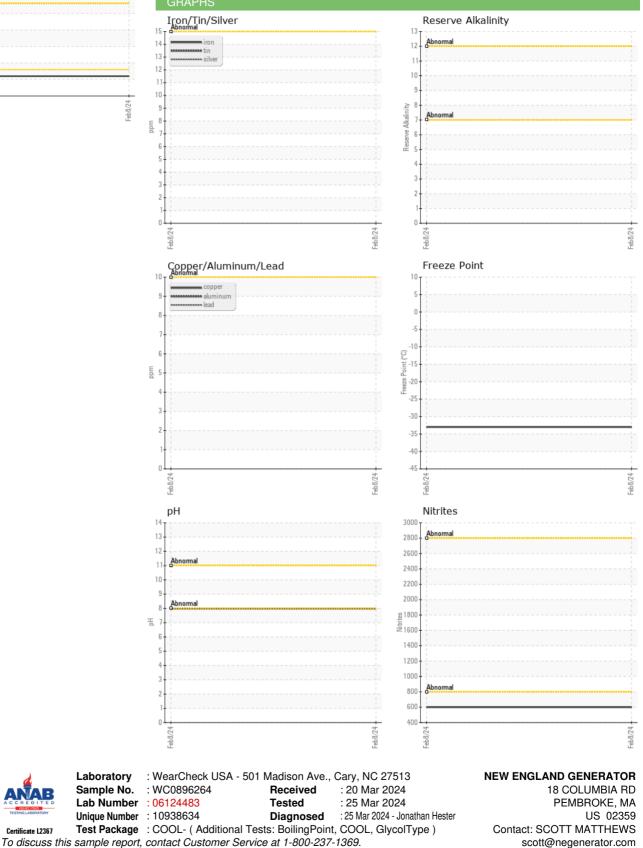
				Heb 2024		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0896264		
Sample Date		Client Info		08 Feb 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.066		
рН	Scale 0-14	ASTM D1287		7.99		
Nitrites	ppm	AP-053:2009		600		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.1		
Freezing Point	°F	ASTM D3321		-33		
Total Dissolved Solids				290.5		
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**





\* - 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)

Certificate L2367

F:

T: (781)294-8300