

# **COOLANT REPORT**

Bottom

## Area [PMIAS2968260] 2101760 Component

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 Rating Trend

 $\checkmark$ 

NORMAL

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		DC0035428		
Sample Date		Client Info		30 May 2024		
Machine Age	hrs	Client Info		576		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PHYSICAL TEST F	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.074		
рН	Scale 0-14	ASTM D1287		8.11		
Nitrites	ppm	AP-053:2009		1052		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		55.4		
Freezing Point	°F	ASTM D3321		-47		
Total Dissolved Solids				301.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Orange		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
				1 B		

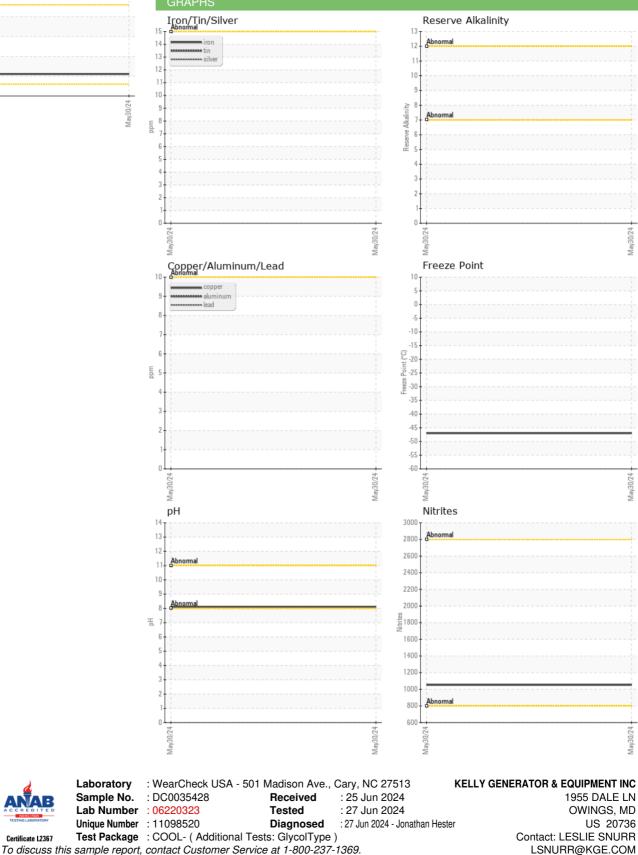
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Report Id: KELOWI [WUSCAR] 06220323 (Generated: 07/08/2024 13:56:05) Rev: 1

\* - 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 12367

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