

## **COOLANT REPORT**

Sample Rating Trend

NORMAL

# Area [PMOAS3372440] 650KTH317 F892176843

Coolant Fluid 50/50 (--- QTS)

### 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.

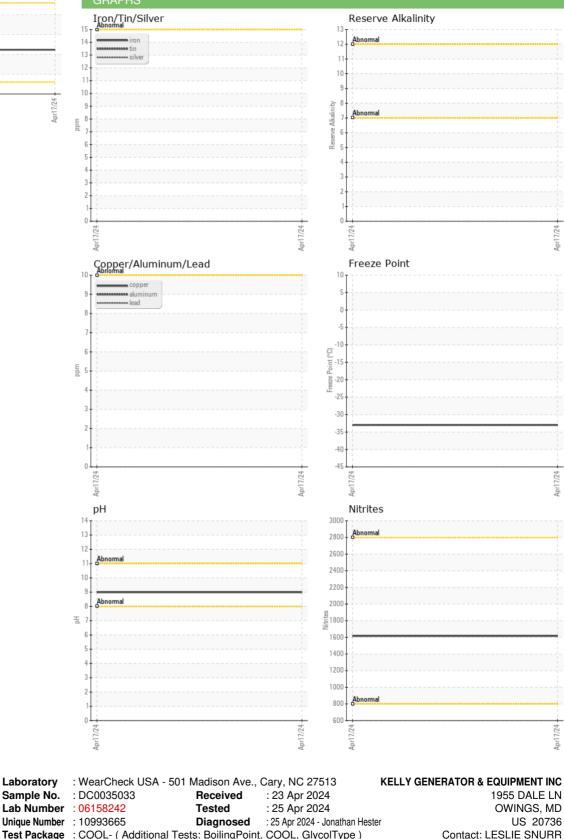
SAMPLE INFORM	<b>1ATION</b>	method	limit/base	current	history1	history2
Sample Number		Client Info		DC0035033		
Sample Date		Client Info		17 Apr 2024		
Machine Age	hrs	Client Info		2710		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.067		
θΗ	Scale 0-14	ASTM D1287		8.99		
Nitrites	ppm	AP-053:2009		1616		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.6		
Freezing Point	°F	ASTM D3321		-33		
Total Dissolved Solids				200.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Purpl		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image

Color		no image	no image
Bottom		no image	no image



# **COOLANT REPORT**





 Unique Number
 : 10993665
 Diagnosed
 : 25 Apr 2024 - Jonathan Hester

 Certificate 12367
 Test Package
 : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)
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 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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