

COOLANT REPORT

Sample Rating Trend

NORMAL



KOHLER E-18

Component Coolant Fluid

50/50 (--- GAL)

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Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

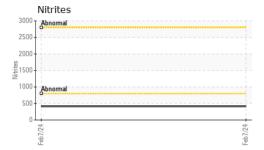
Coolant Condition

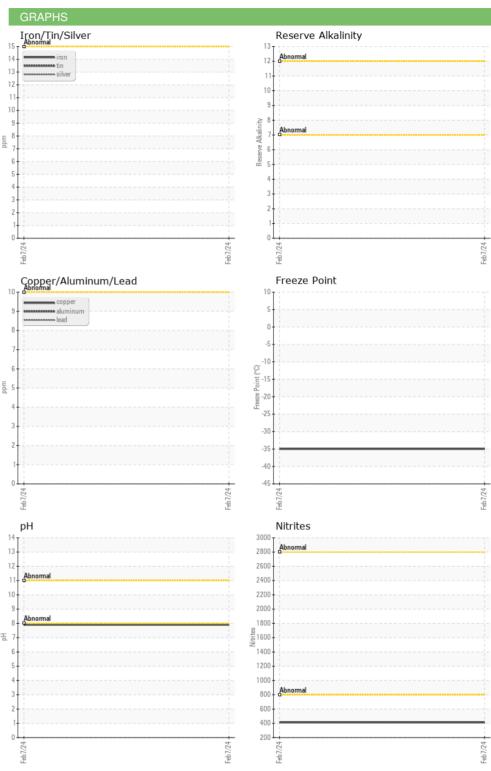
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

				F802U24		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0896260		
Sample Date		Client Info		07 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	RESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.068		
рН	Scale 0-14	ASTM D1287		7.90		
Nitrites	ppm	AP-053:2009		412		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.6		
Freezing Point	°F	ASTM D3321		-35		
Total Dissolved Solids				314.5		
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



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Laboratory Sample No.

Lab Number : 06124485 Unique Number : 10938636

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0896260

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Received : 20 Mar 2024 **Tested** Diagnosed

: 25 Mar 2024 : 25 Mar 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

PEMBROKE, MA US 02359 Contact: SCOTT MATTHEWS

NEW ENGLAND GENERATOR

scott@negenerator.com T: (781)294-8300

18 COLUMBIA RD

* - 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)