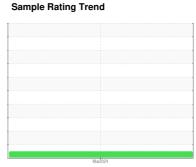


# **COOLANT REPORT**



NORMAL



# KALMAR 5605

Component

Coolant

{not provided} (--- GAL)

#### DIAGNOSIS

#### Recommendation

The fluid is suitable for further service.

## Contaminants

There is no indication of any contamination in the coolant.

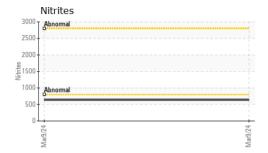
### **Coolant Condition**

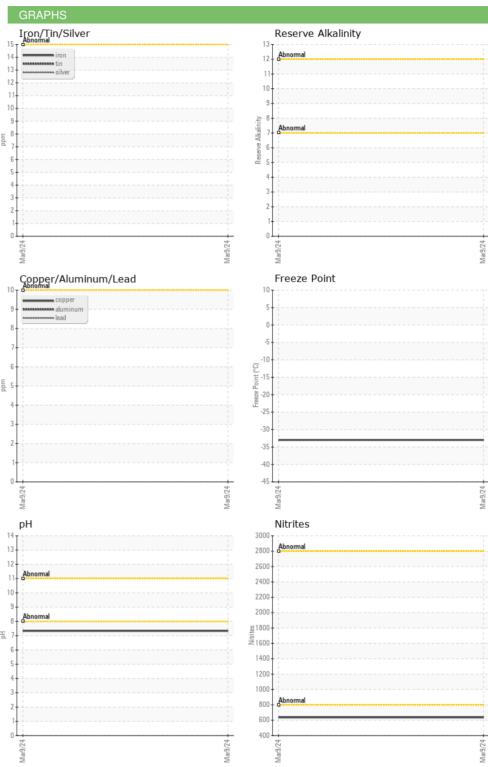
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

				Mar2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0900118		
Sample Date		Client Info		09 Mar 2024		
Machine Age	hrs	Client Info		24809		
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		
рН	Scale 0-14	ASTM D1287		7.33		
Nitrites	ppm	AP-053:2009		636		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.2		
Freezing Point	°F	ASTM D3321		-33		
Total Dissolved Solids				329.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Red		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



## **COOLANT REPORT**







Laboratory Sample No.

: WC0900118 Lab Number : 06121327 Unique Number : 10930160

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 18 Mar 2024

**Tested** : 20 Mar 2024 Diagnosed : 20 Mar 2024 - Jonathan Hester

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

**INTERSTATE WASTE-NEWARK** 

110 EVERGREEN AVE, BAY 3 NEWARK, NJ US 07114

Contact: Robert Witynski RWitynski@interstatewaste.com

T: F:

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