## **CORROSION CONTAMINANTS COOLANT CONDITION**

**NORMAL NORMAL NORMAL** 

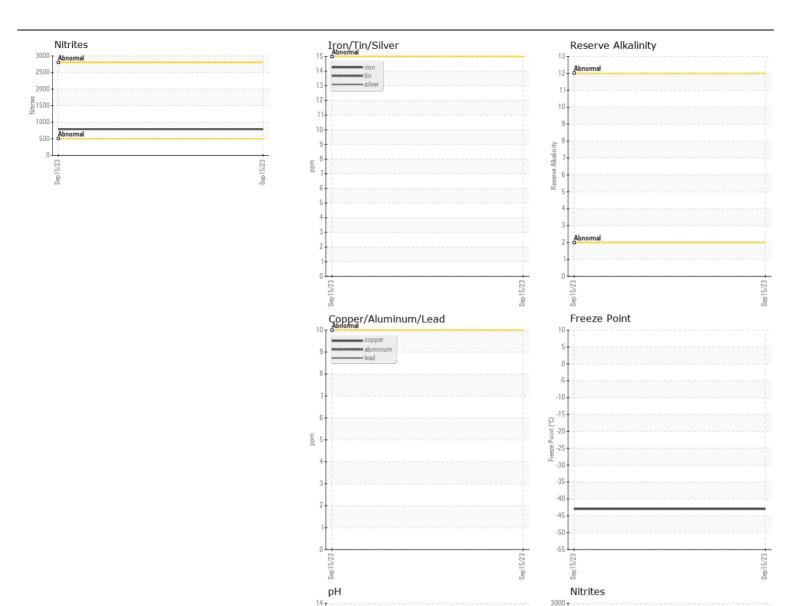
[PMIAS2803231]

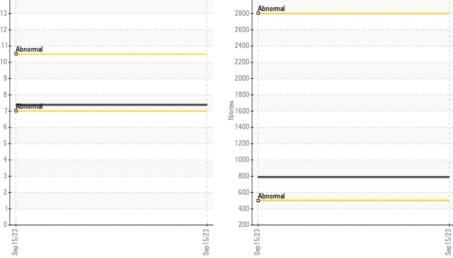
**GODWIN CD103M 0644979/12** 

Component Coolant

**EXTENDED LIFE COOLANT (--- GAL)** 

EXTENDED EILE GOOLANT ( GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		DC0029944		
	Sample Date		Client Info		15 Sep 2023		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				F47 F		
CONTOSION	Total Dissolved Solids				517.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.071		
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		7.38		
	Nitrites	ppm	AP-053:2009		788		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		53.2		
	Freezing Point	°F	ASTM D3321		-43		
	Carboxylate				n/a		
	Coolant Color		*Visual		Orange		









Sample No.

Laboratory

Lab Number : 05957351 Unique Number: 10658564

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0029944 Received : 20 Sep 2023 **Tested** 

Diagnosed Test Package : COOL- ( Additional Tests: COOL )

: 21 Sep 2023 : 22 Sep 2023 - Doug Bogart

1955 DALE LN OWINGS, MD US 20736 Contact: LESLIE SNURR

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.

LSNURR@KGE.COM T: (410)257-5225 F: (410)257-5227

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

Contact/Location: LESLIE SNURR - KELOWI

**KELLY GENERATOR & EQUIPMENT INC**