## CORROSION CONTAMINANTS COOLANT CONDITION

NORMAL NORMAL NORMAL

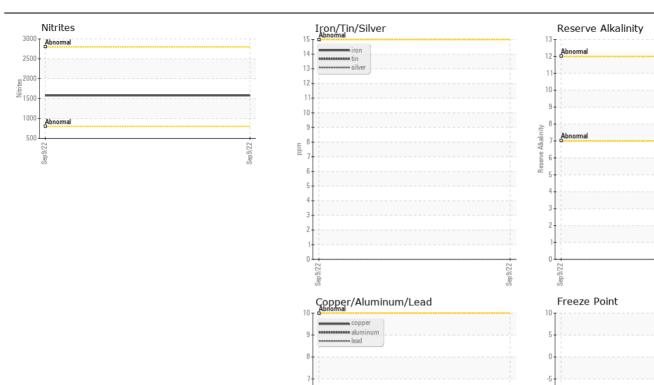
[PMIAS2133091]

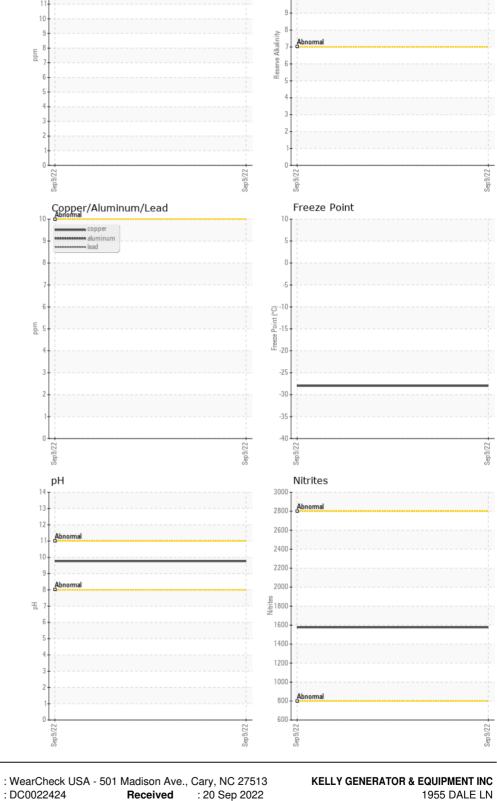
QT15068KNAN 4699640

Component Coolant

{not provided} (--- QTS)

Thor brosided ( & 19)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		DC0022424		
	Sample Date		Client Info		09 Sep 2022		
	Machine Age	hrs	Client Info		445		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				241.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.064		
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		9.76		
	Nitrites	ppm	AP-053:2009		1576		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		47.3		
	Freezing Point	°F	ASTM D3321		-28		
	Carboxylate				n/a		
	Coolant Color		*Visual		Pink		









Report Id: KELOWI [WUSCAR] 05646842 (Generated: 02/12/2024 11:56:22) Rev: 1

Laboratory Sample No.

Lab Number : 05646842

: DC0022424

Unique Number : 10141381

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

Received **Tested** 

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

: 26 Sep 2022 : 26 Sep 2022 - Jonathan Hester

1955 DALE LN OWINGS, MD US 20736

Contact: LESLIE SNURR LSNURR@KGE.COM T: (410)257-5225

\* - 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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