CORROSION
CONTAMINANTS
COOLANT CONDITION

NORMAL NORMAL NORMAL

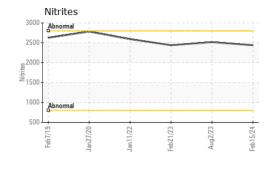
[PMIAS3286597]

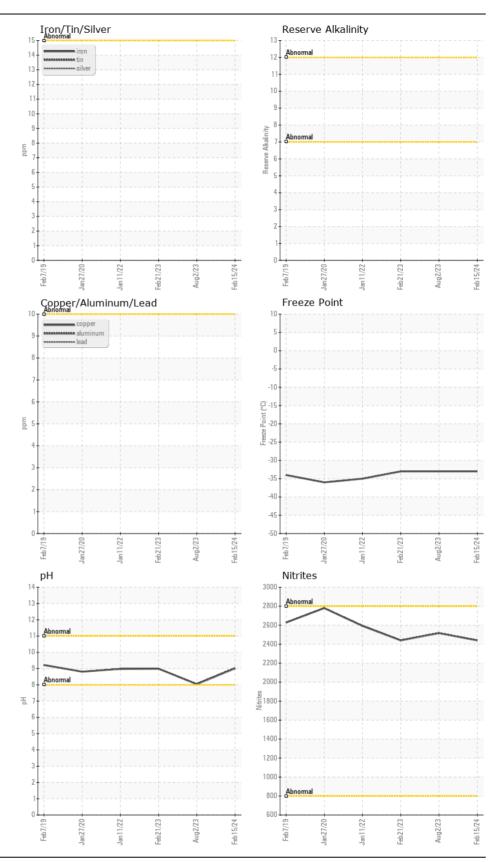
**DQFAD A110182208 (S/N A110187208)** 

Component Coolant

**CONVENTIONAL COOLANT (35 GAL)** 

CONTENTIONAL COOLAIN (CO GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		DC0033816	DC0019155	DC0027700
	Sample Date		Client Info		15 Feb 2024	02 Aug 2023	21 Feb 2023
	Machine Age	hrs	Client Info		309	302	299
	Oil Age	hrs	Client Info		0	0	0
	Oil Changed		Client Info		Not Changd	N/A	Not Changd
	Sample Status				NORMAL	NORMAL	NORMAL
CORROSION	Total Dissolved Solids				579.5	649.0	599.0
	Coolant Appearance		*Visual	Clear	normal	normal	normal
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.067	1.067	1.067
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		9.01	8.04	8.99
	Nitrites	ppm	AP-053:2009		2440	2516	2440
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		49.7	49.9	49.2
	Freezing Point	°F	ASTM D3321		-33	-33	-33
	Carboxylate				n/a	n/a	n/a
	Coolant Color		*Visual		Green	Green	Green







Report Id: KELOWI [WUSCAR] 06103454 (Generated: 03/04/2024 19:00:13) Rev: 1

Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0033816

Lab Number : 06103454 Unique Number : 10901684

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

Received : 28 Feb 2024 **Tested** : 04 Mar 2024 Diagnosed

: 04 Mar 2024 - Jonathan Hester

**KELLY GENERATOR & EQUIPMENT INC** 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