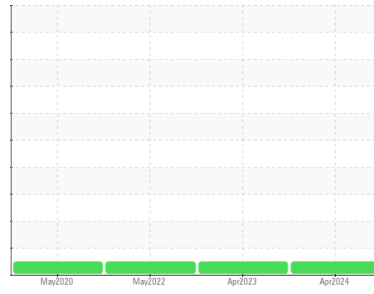




COOLANT REPORT

Sample Rating Trend



NORMAL



Area
[PMOAS3372432]

Machine Id
P1402200001

Component
Coolant
Fluid
HYBRID (HOAT) COOLANT (--- 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.

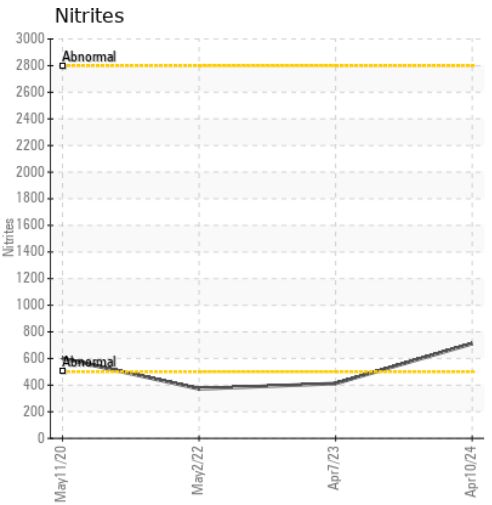
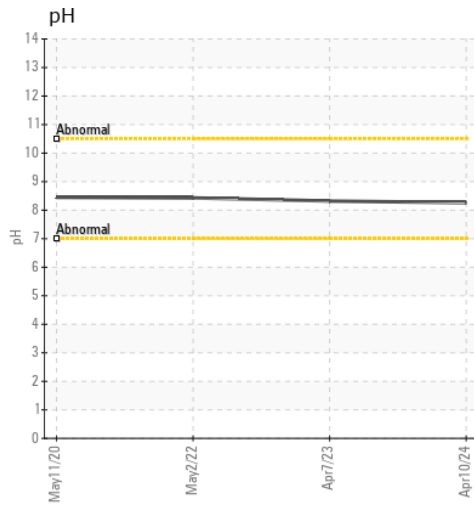
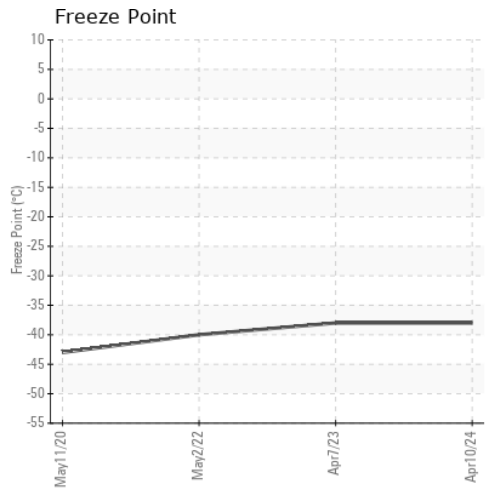
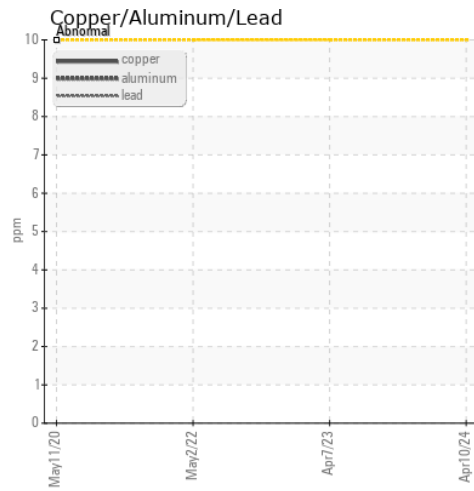
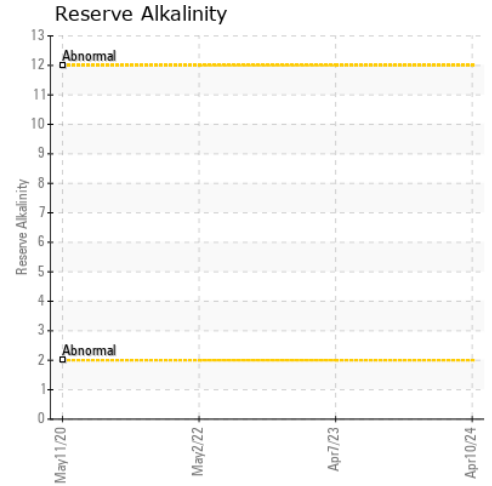
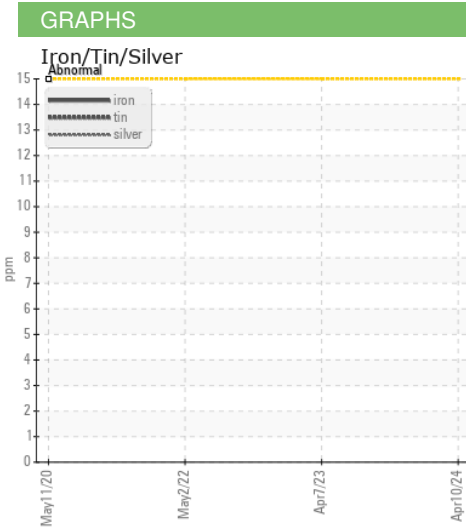
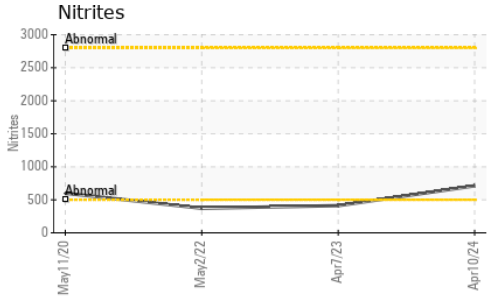
SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			DC0028789	DC0028792	DC0021492
Sample Date	Client Info			10 Apr 2024	07 Apr 2023	02 May 2022
Machine Age	hrs	Client Info		289	252	222
Oil Age	hrs	Client Info		0	0	0
Oil Changed	Client Info			N/A	N/A	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL

PHYSICAL TEST RESULTS		method	limit/base	current	history1	history2
Glycol Type	FT-IR			---	---	---
Specific Gravity	*ASTM D1298			1.069	1.069	1.070
pH	Scale 0-14	ASTM D1287		8.26	8.32	8.43
Nitrites	ppm	AP-053:2009		712	412	372
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		51.8	51.9	52.1
Freezing Point	°F	ASTM D3321		-38	-38	-40
Total Dissolved Solids				400.0	399.5	414.0
Carboxylate				n/a	n/a	n/a

VISUAL		method	limit/base	current	history1	history2
Coolant Color	*Visual			Yllow	Yllow	Yllow
Coolant Appearance	*Visual	Clear		normal	normal	normal
Color						
Bottom						



COOLANT REPORT



Certificate L2367

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

Sample No. : DC0028789

Lab Number : 06152489

Unique Number : 10982567

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

Received : 17 Apr 2024

Tested : 18 Apr 2024

Diagnosed : 22 Apr 2024 - Jonathan Hester

KELLY GENERATOR & EQUIPMENT INC

1955 DALE LN

OWINGS, MD

US 20736

Contact: LESLIE SNURR

LSNURR@KGE.COM

T: (410)257-5225

F: (410)257-5227

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.

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