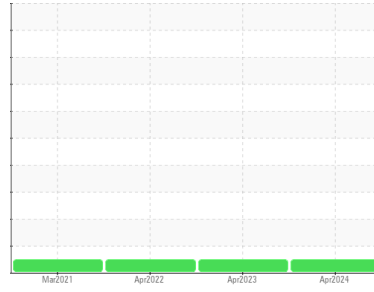




COOLANT REPORT

Sample Rating Trend



NORMAL



Area
[PMOAS3372579]

Machine Id
3003550070

Component
Coolant
Fluid
CONVENTIONAL 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.

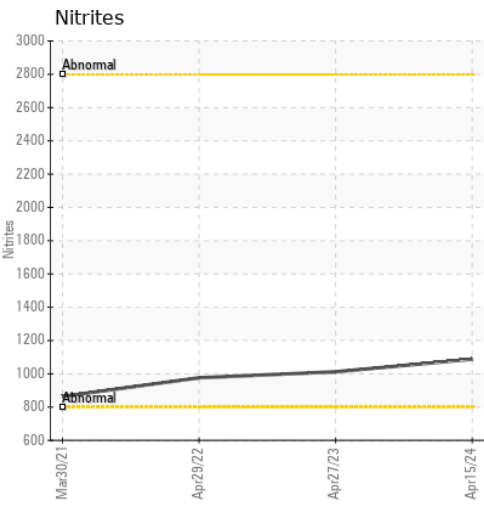
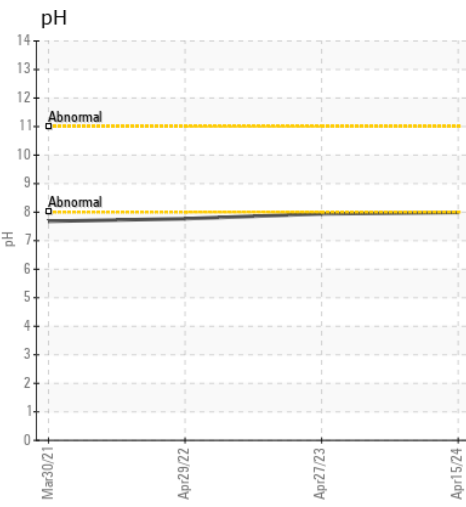
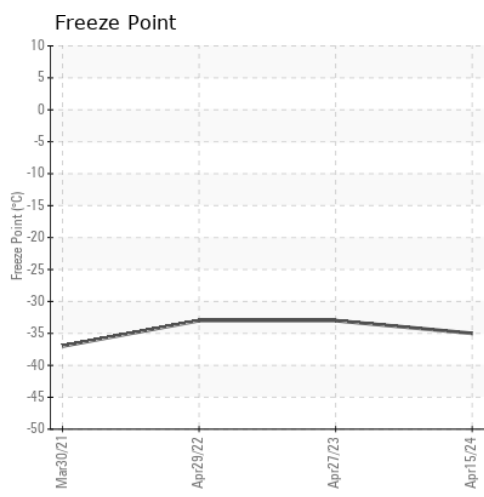
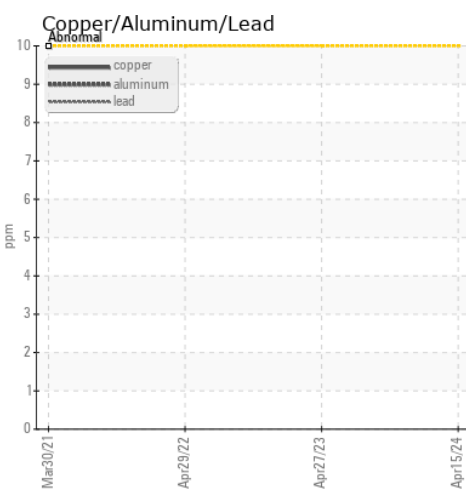
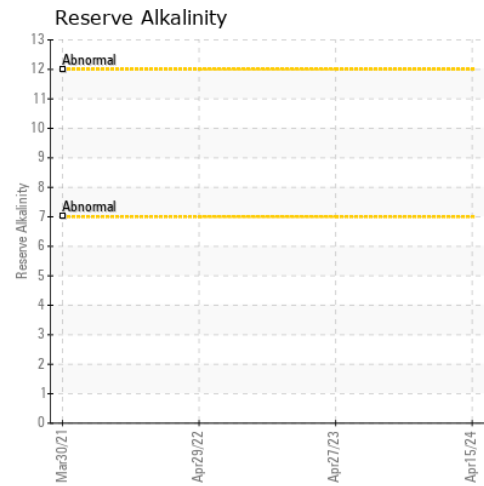
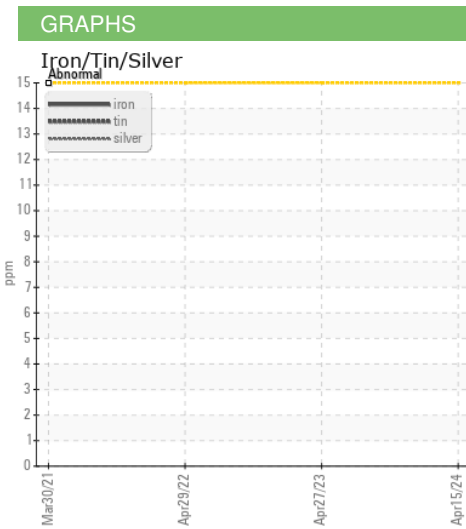
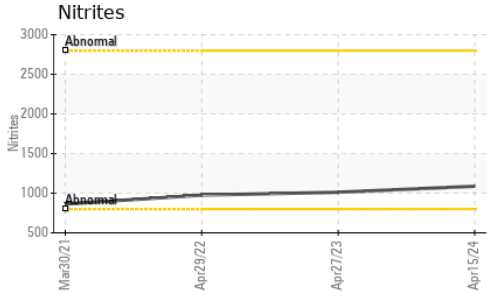
SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			DC0035085	DC0026372	DC0020386
Sample Date	Client Info			15 Apr 2024	27 Apr 2023	29 Apr 2022
Machine Age	hrs	Client Info		111	86	61
Oil Age	hrs	Client Info		0	0	0
Oil Changed	Client Info			N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL

PHYSICAL TEST RESULTS		method	limit/base	current	history1	history2
Glycol Type	FT-IR			---	---	---
Specific Gravity	*ASTM D1298			1.068	1.067	1.067
pH	Scale 0-14	ASTM D1287		7.99	7.94	7.77
Nitrites	ppm	AP-053:2009		1088	1012	976
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		50.9	49.9	49.9
Freezing Point	°F	ASTM D3321		-35	-33	-33
Total Dissolved Solids				335.0	289.5	380.0
Carboxylate				n/a	n/a	n/a

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



COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0035085
Lab Number : 06159990
Unique Number : 10995413
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

Received : 24 Apr 2024
Tested : 25 Apr 2024
Diagnosed : 30 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)