



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMIAS3429604]
 Machine Id
4001084 (S/N 2094562)
 Component
Coolant
 Fluid
50/50 (--- QTS)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0037040	DC0031913	DC0026702
Sample Date		Client Info		14 Jun 2024	06 Dec 2023	22 May 2023
Machine Age	mls	Client Info		194	182	174
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		N/A	Not Changd	N/A
Sample Status				NORMAL	NORMAL	NORMAL

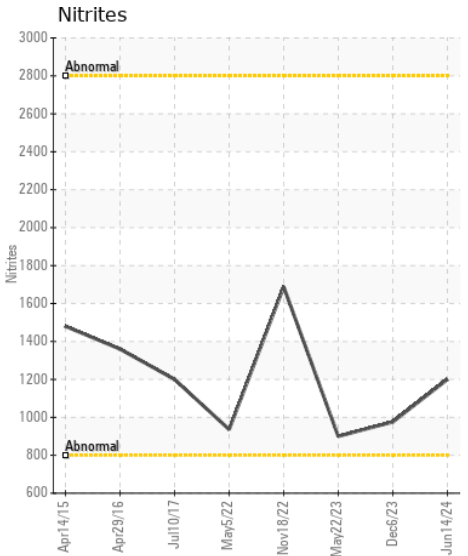
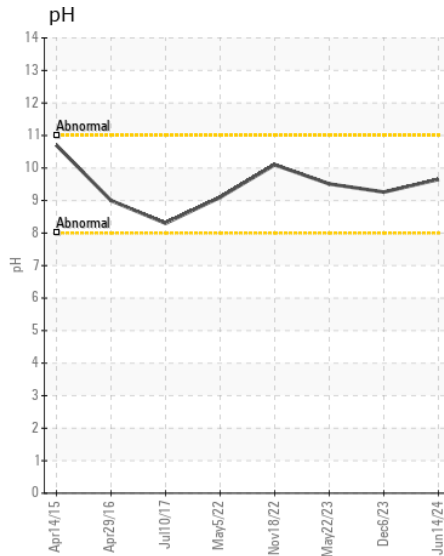
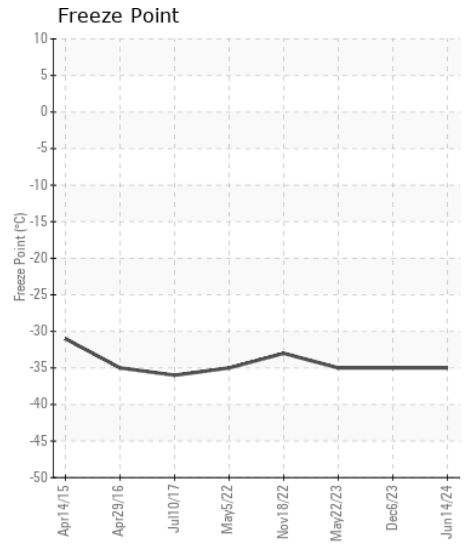
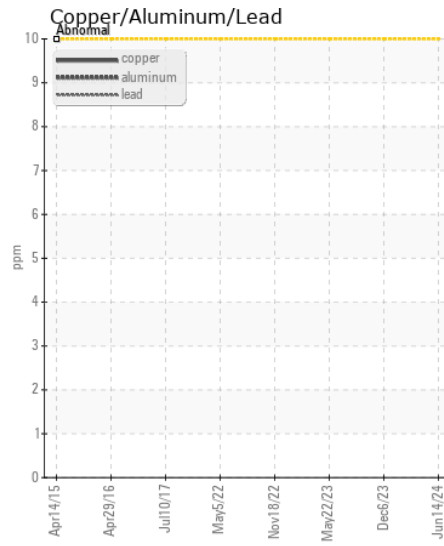
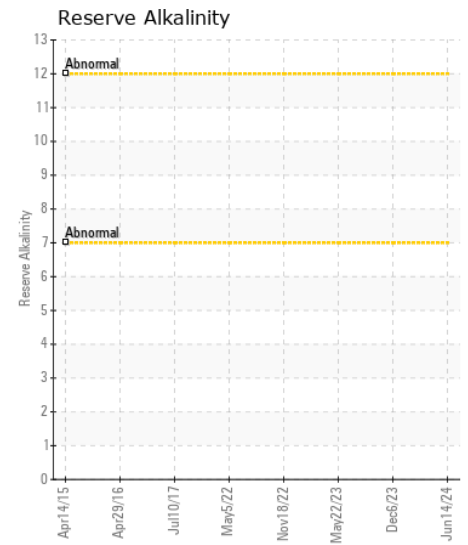
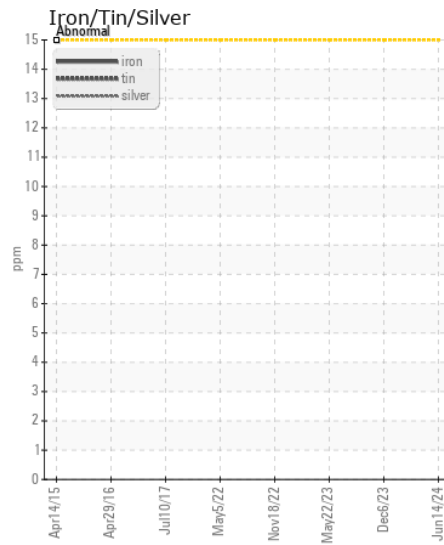
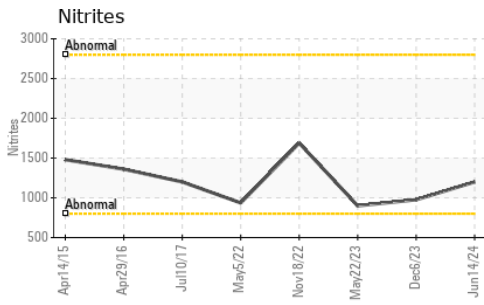
CORROSION

Total Dissolved Solids				230.5	169.0	215.0
Coolant Appearance		*Visual	Clear	normal	normal	hazy

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		225	---	---
Specific Gravity		*ASTM D1298		1.068	1.068	1.068
pH	Scale 0-14	ASTM D1287		9.65	9.26	9.51
Nitrites	ppm	AP-053:2009		1200	976	900
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		50.5	50.9	50.8
Freezing Point	°F	ASTM D3321		-35	-35	-35
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Orange	Orange	Yellow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0037040
Lab Number : 06220325
Unique Number : 11098522
Test Package : COOL- (Additional Tests: GlycolType)

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)