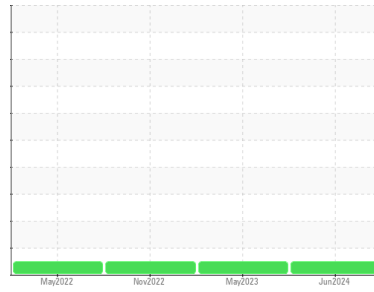




COOLANT REPORT

Sample Rating Trend



NORMAL



Area

[PMOAS3429609]

Machine Id

MTU 08K007R6550 94070500506

Component

Coolant

Fluid

FLEET CHARGE (--- 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		DC0035219	DC0028775	DC0025518
Sample Date	Client Info		12 Jun 2024	22 May 2023	16 Nov 2022
Machine Age	hrs	Client Info	128	107	98
Oil Age	hrs	Client Info	0	0	0
Oil Changed	Client Info		Not Chngd	N/A	Changed
Sample Status			NORMAL	NORMAL	NORMAL

PHYSICAL TEST RESULTS

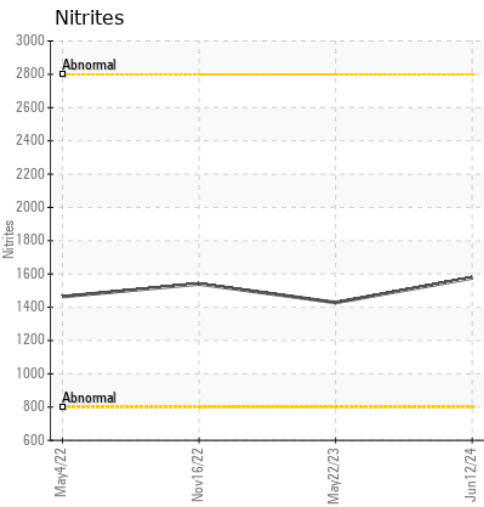
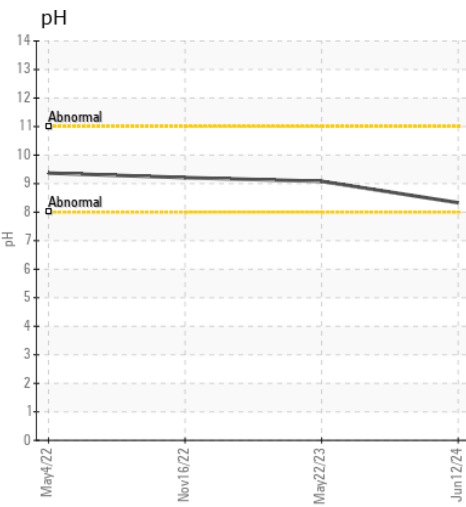
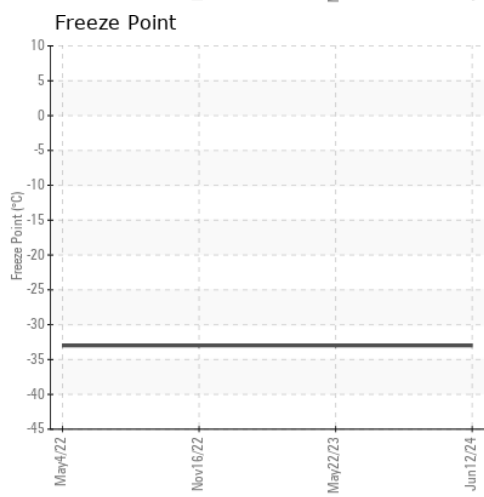
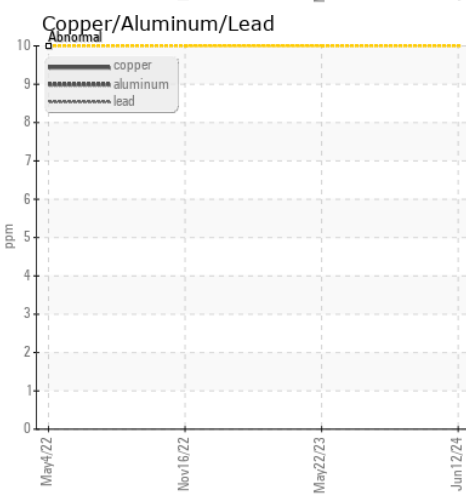
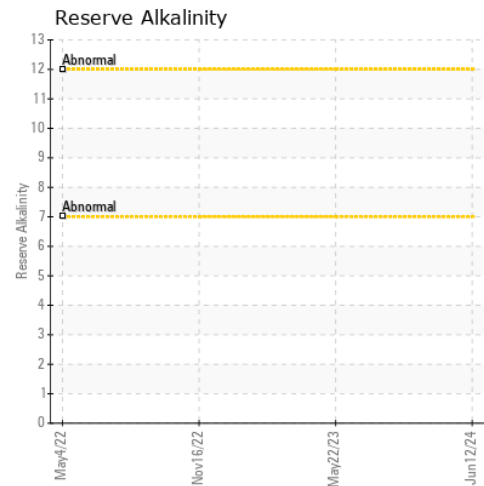
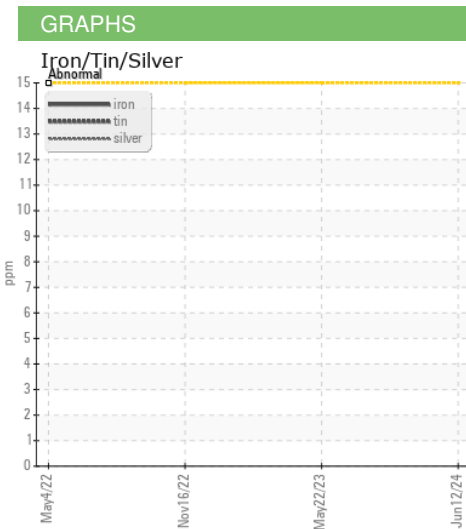
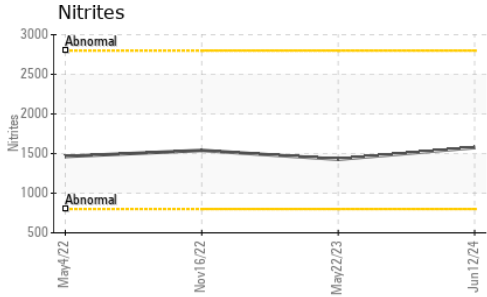
	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		1.067	1.067	1.067
pH	Scale 0-14 ASTM D1287		8.33	9.08	9.21
Nitrites	ppm AP-053:2009		1576	1428	1540
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		49.4	49.4	49.4
Freezing Point	°F ASTM D3321		-33	-33	-33
Total Dissolved Solids			273.5	204.5	221.5
Carboxylate			n/a	n/a	n/a

VISUAL

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



COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0035219
Lab Number : 06220322
Unique Number : 11098519
Test Package : COOL- (Additional Tests: GlycolType)

Received : 25 Jun 2024
Tested : 27 Jun 2024
Diagnosed : 27 Jun 2024 - Jonathan Hester

KELLY GENERATOR & EQUIPMENT INC
 1955 DALE LN
 OWINGS, MD
 US 20736

Contact: LESLIE SNURR
 LSNURR@KGE.COM

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)

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