

COOLANT REPORT

Sample Rating Trend



NORMAL



Area
G. LOPES CONSTRUCTION INC./OFF-ROAD
 Machine Id
SL-24
 Component
Coolant
 Fluid
EXTENDED LIFE 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.


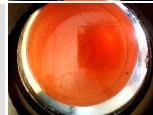
SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PCA0122912	---	---
Sample Date	Client Info		24 Jun 2024	---	---
Machine Age	hrs	Client Info	27253	---	---
Oil Age	hrs	Client Info	27253	---	---
Oil Changed		Client Info	N/A	---	---
Sample Status			NORMAL	---	---

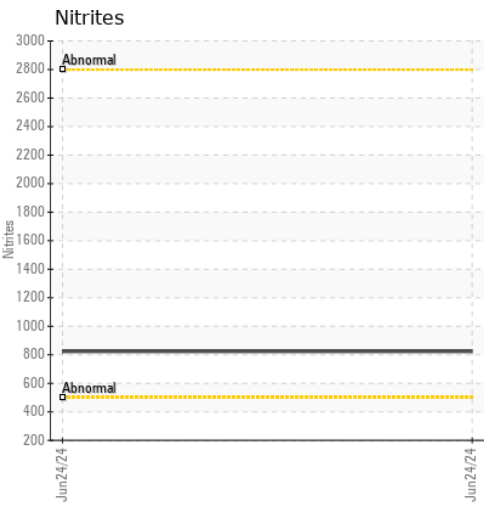
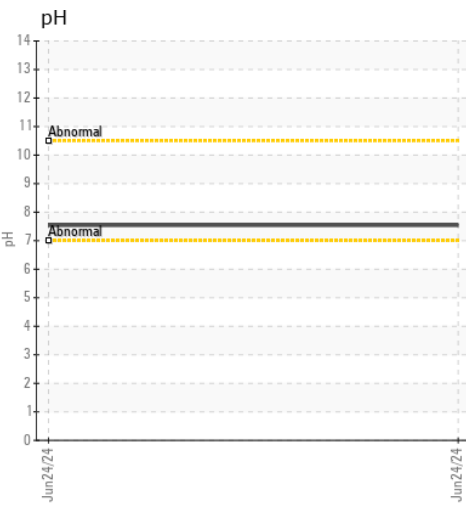
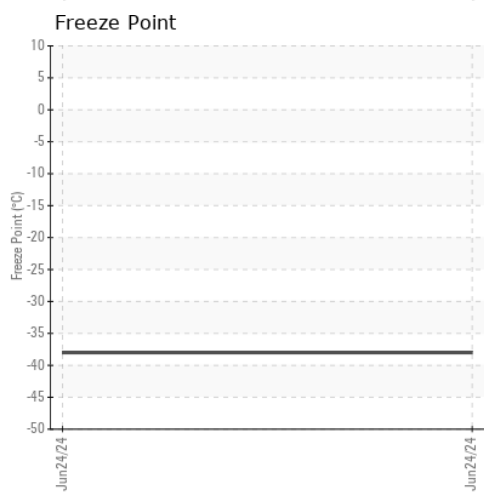
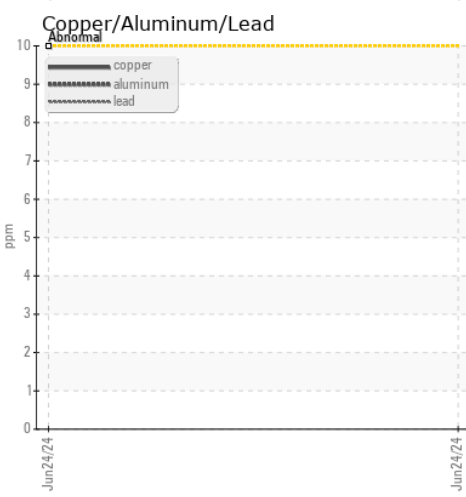
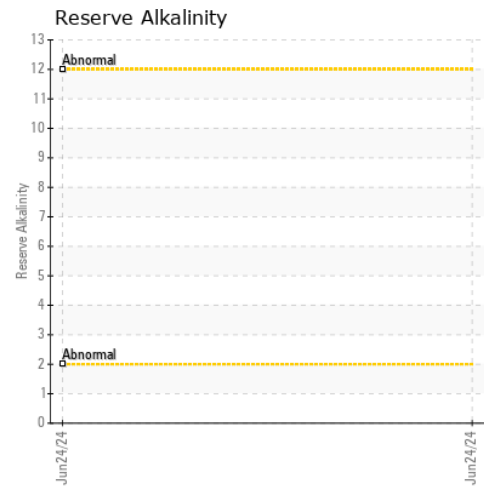
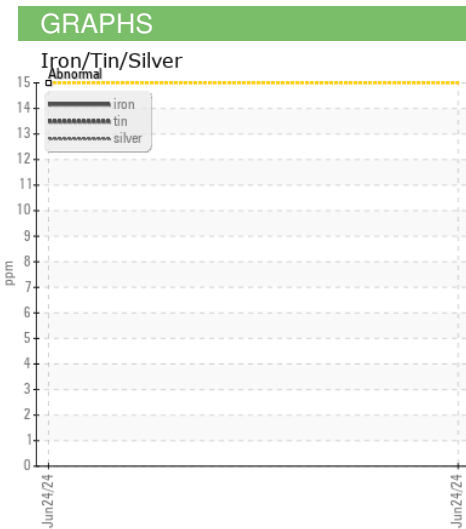
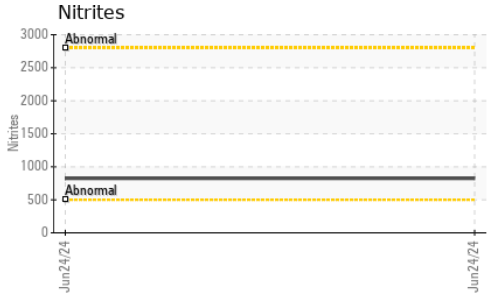
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		1.069	---	---
pH	Scale 0-14 ASTM D1287		7.54	---	---
Nitrites	ppm AP-053:2009		824	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		51.8	---	---
Freezing Point	°F ASTM D3321		-38	---	---
Total Dissolved Solids			531.0	---	---
Carboxylate			n/a	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Red	---	---
Coolant Appearance	*Visual	Clear	normal	---	---
Color				no image	no image
Bottom				no image	no image

COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0122912 **Received** : 26 Jun 2024
Lab Number : 06221776 **Tested** : 27 Jun 2024
Unique Number : 11099973 **Diagnosed** : 28 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType)

G LOPES CONSTRUCTION
 565 WINTHROP ST
 TAUNTON, MA
 US 02780
 Contact: BUTCH MCGRATH
 bmcgrath@glopes.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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F: