



Area
G.LOPES CONSTRUCTION INC./Off-Road

Machine Id
E346
Component
Coolant

Fluid
EXTENDED LIFE COOLANT (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PCA0122478	PCA0109944	---
Sample Date		Client Info		18 Jun 2024	26 Mar 2024	---
Machine Age	hrs	Client Info		8296	8296	---
Oil Age	hrs	Client Info		8296	8296	---
Oil Changed		Client Info		N/A	N/A	---
Sample Status				NORMAL	NORMAL	---

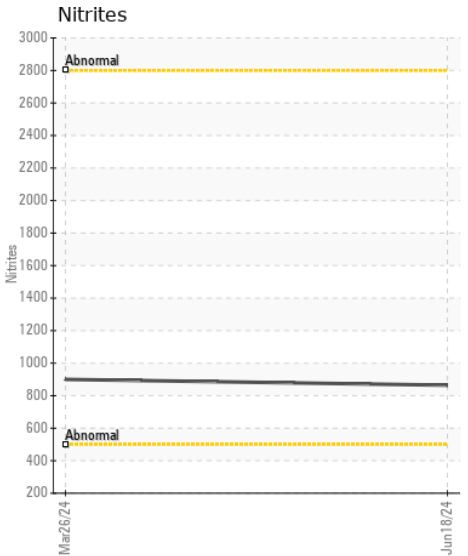
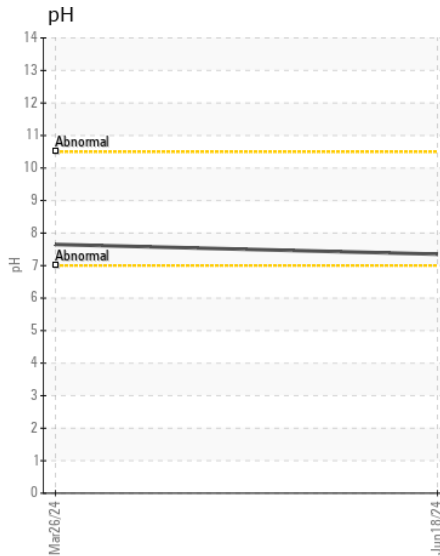
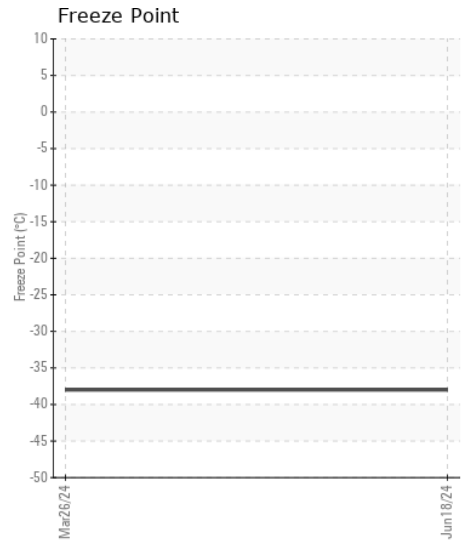
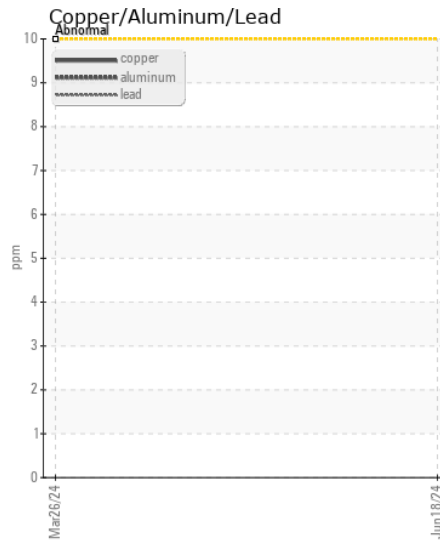
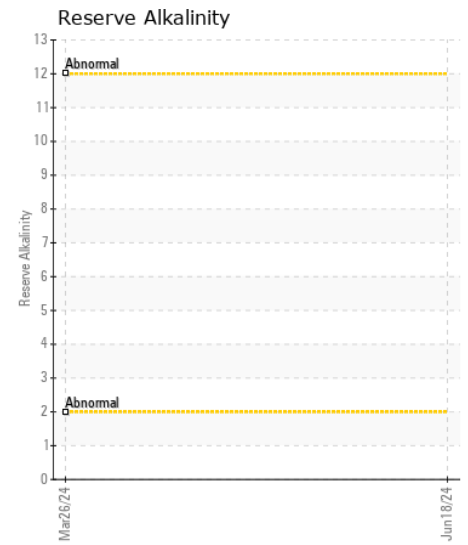
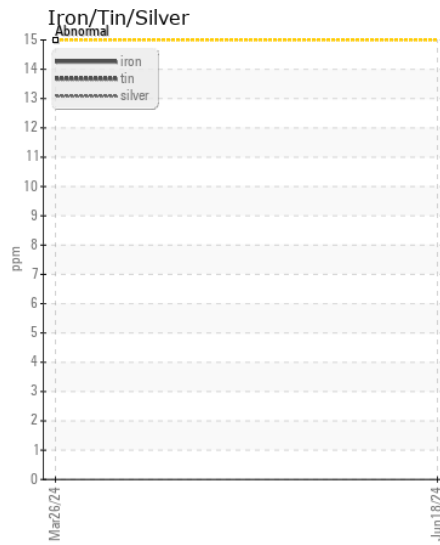
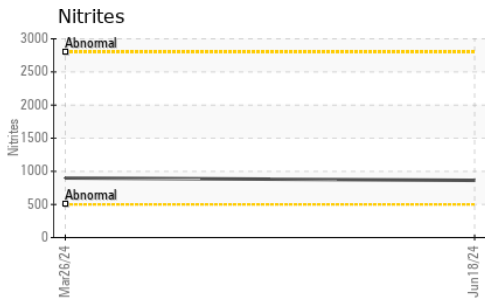
CORROSION

Total Dissolved Solids				438.0	488.5	---
Coolant Appearance		*Visual	Clear	normal	normal	---

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		226	226	---
Specific Gravity		*ASTM D1298		1.069	1.069	---
pH	Scale 0-14	ASTM D1287		7.35	7.65	---
Nitrites	ppm	AP-053:2009		864	900	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		51.9	51.9	---
Freezing Point	°F	ASTM D3321		-38	-38	---
Carboxylate				n/a	n/a	---
Coolant Color		*Visual		Red	Red	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0122478 **Received** : 20 Jun 2024
Lab Number : 06216253 **Tested** : 21 Jun 2024
Unique Number : 11089117 **Diagnosed** : 24 Jun 2024 - Doug Bogart
Test Package : COOL- (Additional Tests: GlycolType)

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: