



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Machine Id
31050
 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		DC0032890	DC0025022	DC0015191
Sample Date		Client Info		20 Dec 2023	21 Dec 2022	16 Sep 2021
Machine Age	hrs	Client Info		8005	7653	7562
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	Not Changd	N/A
Sample Status				NORMAL	NORMAL	NORMAL

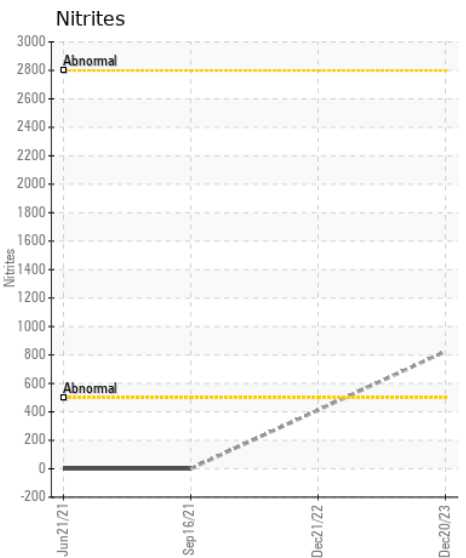
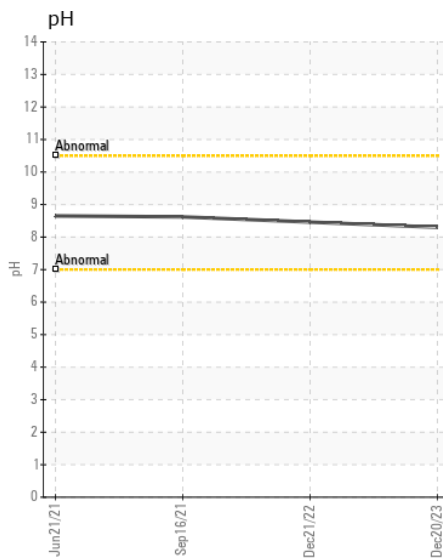
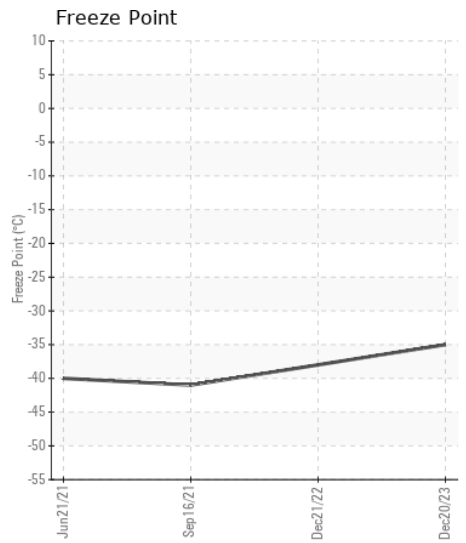
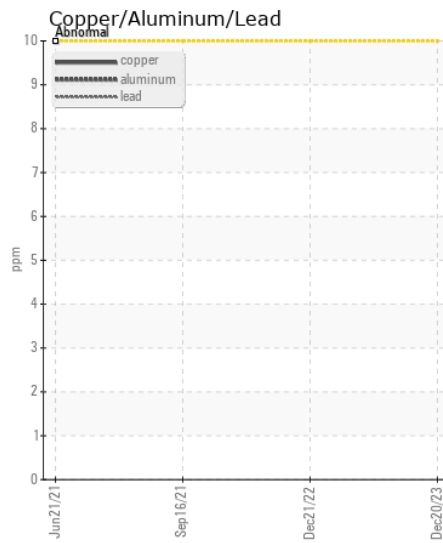
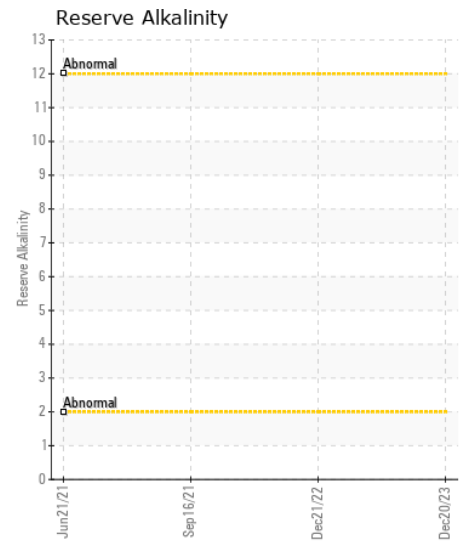
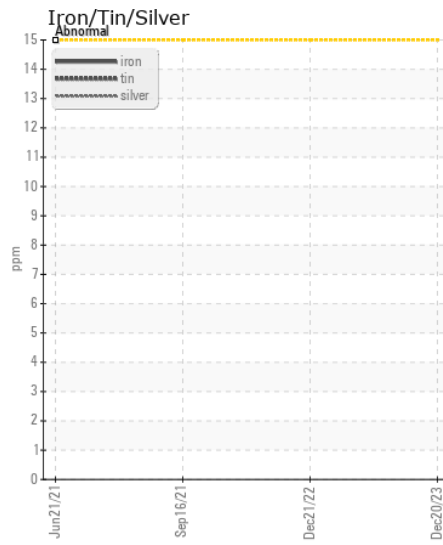
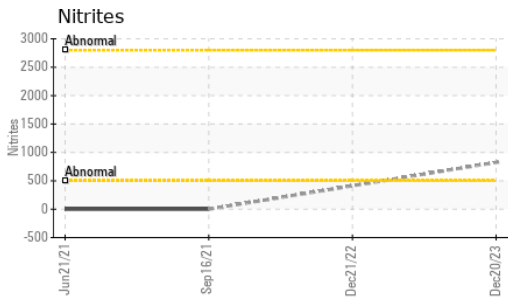
CORROSION

Total Dissolved Solids				374.0	293.5	296.5
Coolant Appearance		*Visual	Clear	normal	normal	hazy

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.068	1.069	---
pH	Scale 0-14	ASTM D1287		8.30	8.46	8.62
Nitrites	ppm	AP-053:2009		824	NT	0
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		50.4	51.0	51
Freezing Point	°F	ASTM D3321		-35	-38	-41
Carboxylate				fail	fail	fail
Coolant Color		*Visual		Red	Red	Red



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0032890 **Received** : 10 Jan 2024
Lab Number : 06057134 **Diagnosed** : 12 Jan 2024
Unique Number : 10823083 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

FRANCIS O DAY
 14900 SOUTHLAWN LN
 ROCKVILLE, MD
 US 20850
 Contact: JAMIE FORESTER

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)

T:
F: