



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	ABNORMAL

Machine Id

72228

Component

Coolant

Fluid

EXTENDED LIFE COOLANT (--- GAL)

RECOMMENDATION

We recommend that you perform a partial drain and top off with straight water to decrease abnormal level of overconcentrated antifreeze.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0920970	WC0681022	WC0680963
Sample Date		Client Info		29 Apr 2024	03 Feb 2024	03 Dec 2023
Machine Age	hrs	Client Info		4370	2801	1505
Oil Age	hrs	Client Info		0	0	1505
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				ABNORMAL	NORMAL	NORMAL

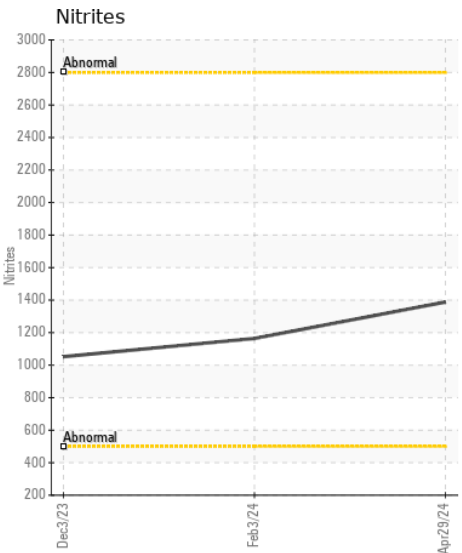
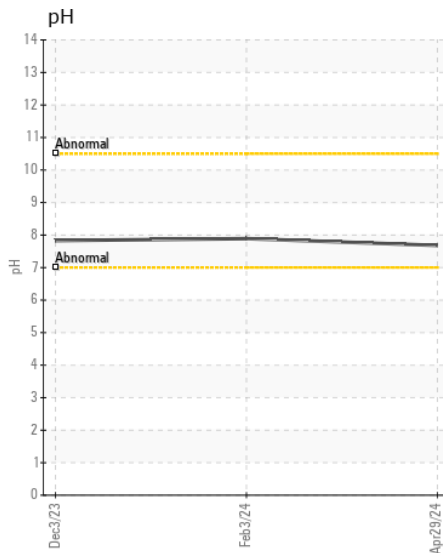
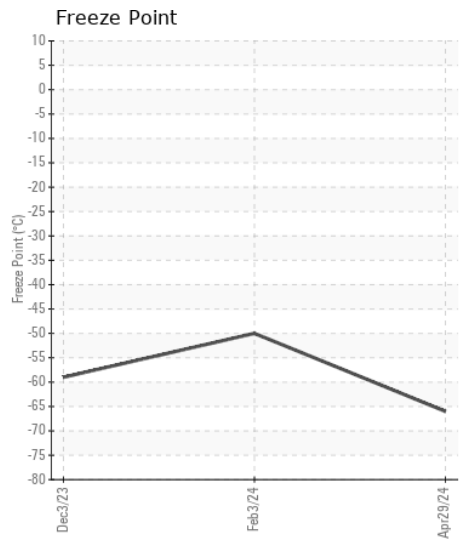
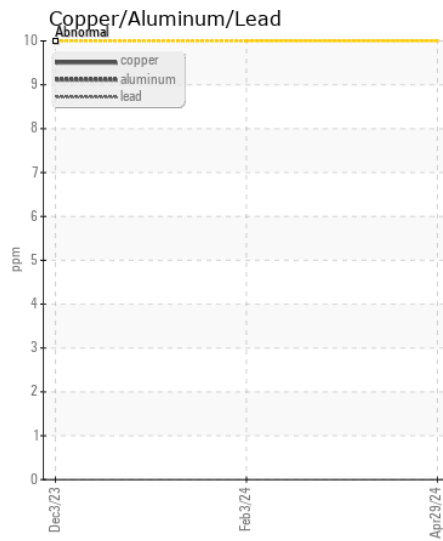
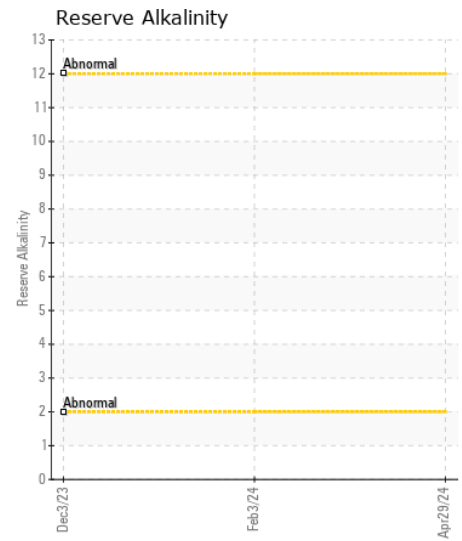
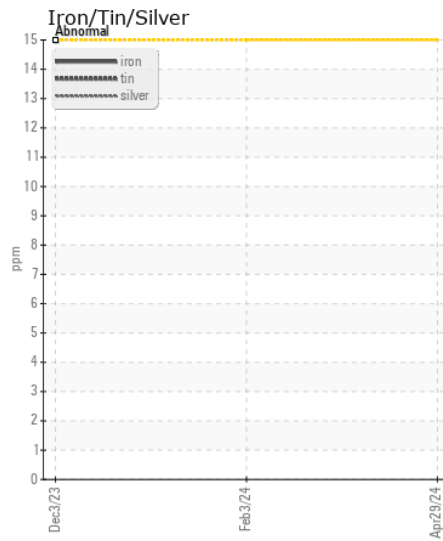
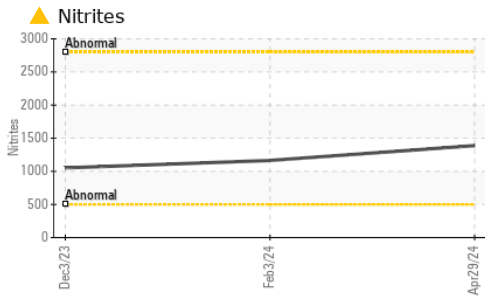
CORROSION

Total Dissolved Solids				447.5	450.5	360.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		240	228	---
Specific Gravity		*ASTM D1298		1.091	1.076	1.081
pH	Scale 0-14	ASTM D1287		7.68	7.89	7.83
Nitrites	ppm	AP-053:2009		1388	1164	1052
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		▲ 71.6	56.9	61.2
Freezing Point	°F	ASTM D3321		-66	-50	-59
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Red	Red	Red



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0920970 **Received** : 24 May 2024
Lab Number : 06191776 **Tested** : 28 May 2024
Unique Number : 11048528 **Diagnosed** : 30 May 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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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)