



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMIAS3286355]
 Machine Id
11567990900 2104929 - UNIT B
 Component
Coolant
 Fluid
HYBRID (HOAT) COOLANT (--- QTS)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0033502	DC0022598	DC0019169
Sample Date		Client Info		22 Feb 2024	15 Feb 2023	13 Jan 2022
Machine Age	hrs	Client Info		166	159	150
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	Not Changd	N/A
Sample Status				NORMAL	NORMAL	NORMAL

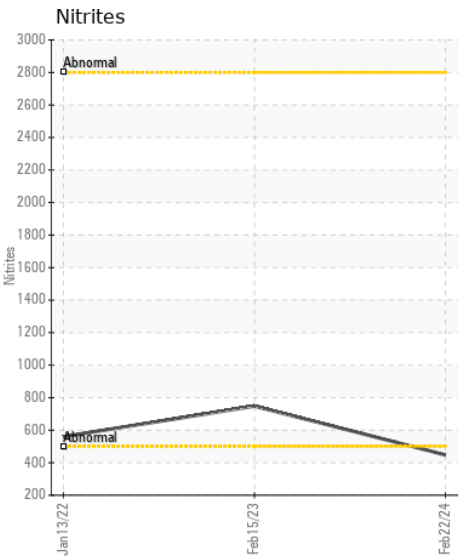
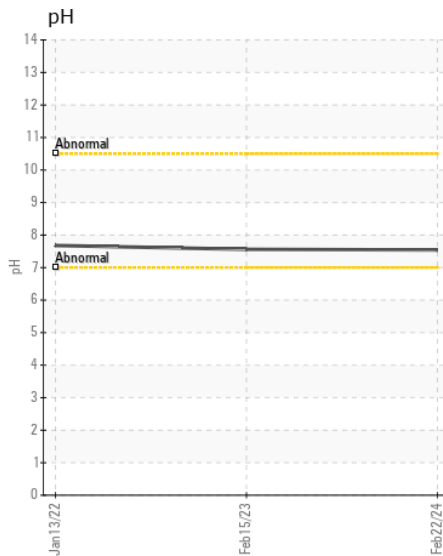
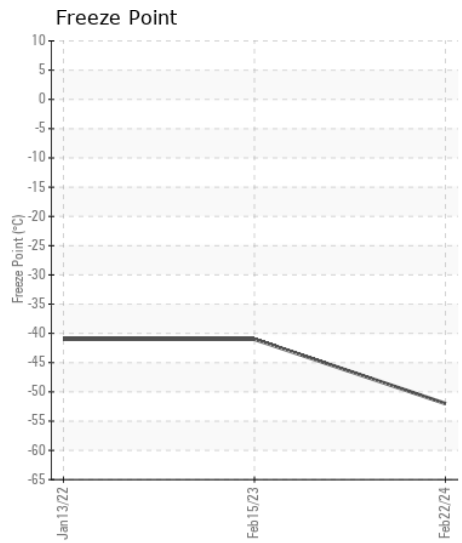
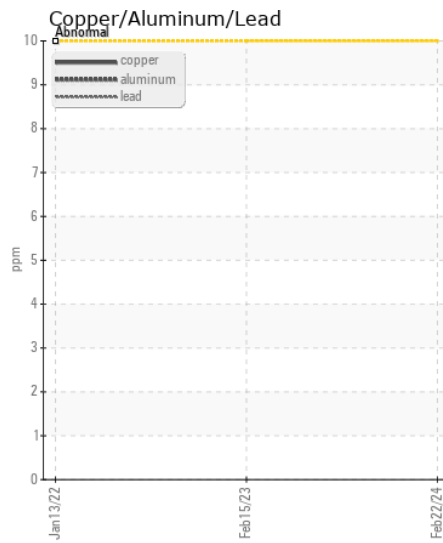
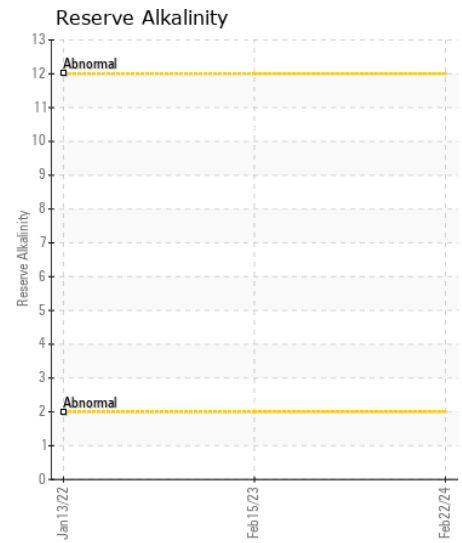
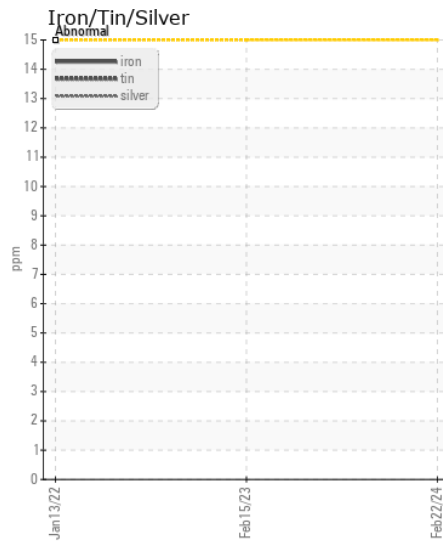
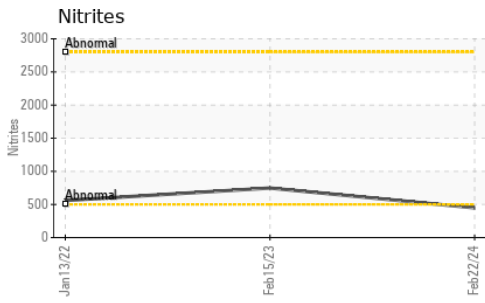
CORROSION

Total Dissolved Solids				383.5	395.5	548.0
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		228	---	---
Specific Gravity		*ASTM D1298		1.076	---	---
pH	Scale 0-14	ASTM D1287		7.54	7.56	7.68
Nitrites	ppm	AP-053:2009		448	748	560
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		57.1	53	51
Freezing Point	°F	ASTM D3321		-52	-41	-41
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Yllow	Orange	Yllow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0033502 **Received** : 19 Mar 2024
Lab Number : 06122888 **Tested** : 22 Mar 2024
Unique Number : 10937039 **Diagnosed** : 22 Mar 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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 US 20736
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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)