



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMOAS3372424]
 Machine Id
HAMILTON (S/N 3001323686)
 Component
Coolant
 Fluid
HYBRID (HOAT) COOLANT (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0035061	DC0028843	DC0020392
Sample Date		Client Info		11 Apr 2024	12 Apr 2023	29 Apr 2022
Machine Age	hrs	Client Info		0	232	212
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	Changed	Not Changed
Sample Status				NORMAL	ABNORMAL	NORMAL

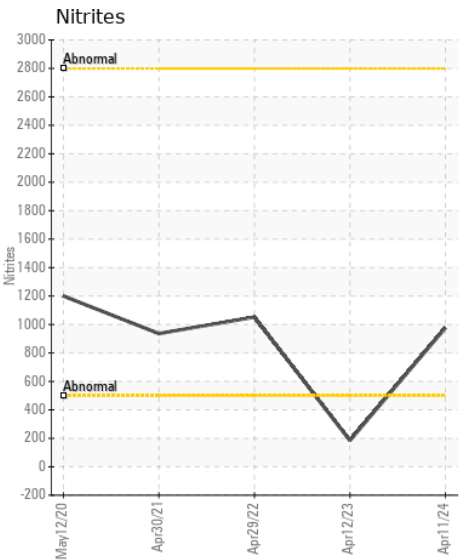
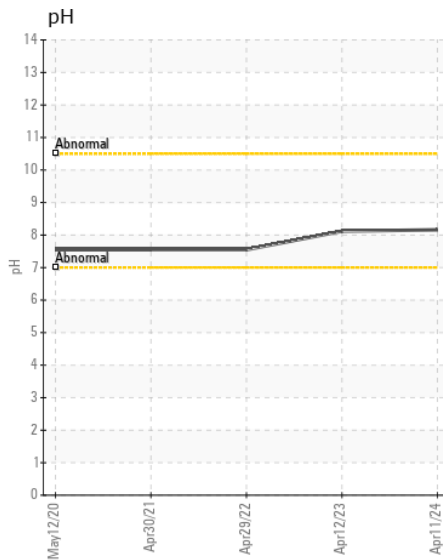
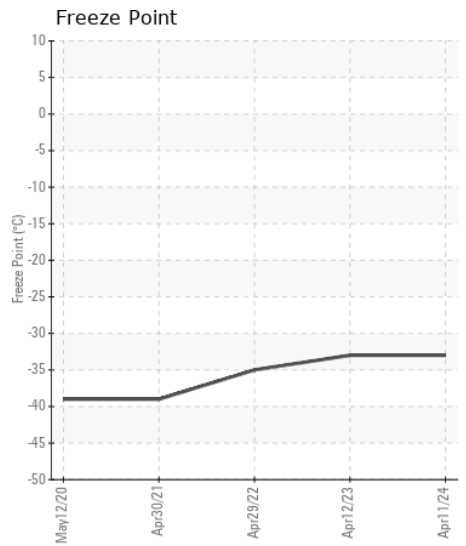
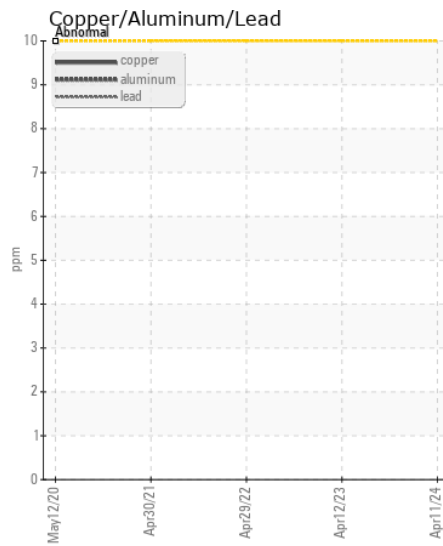
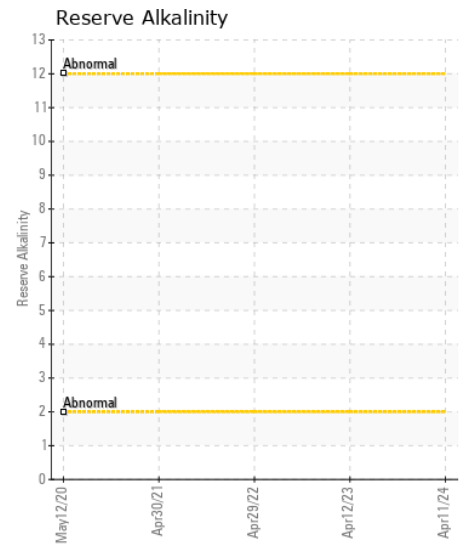
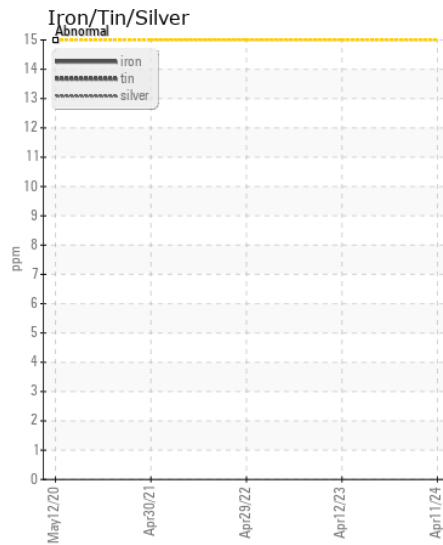
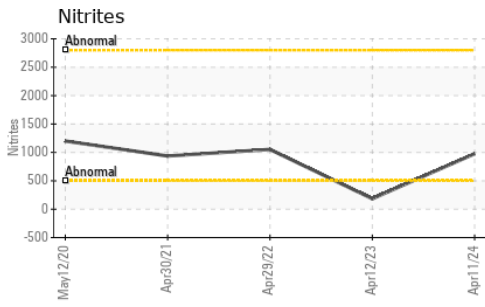
CORROSION

Total Dissolved Solids				271.5	273.5	458.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		225	---	---
Specific Gravity		*ASTM D1298		1.067	1.067	1.068
pH	Scale 0-14	ASTM D1287		8.16	8.12	7.55
Nitrites	ppm	AP-053:2009		976	▲ 184	1052
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		49.5	49.3	50.3
Freezing Point	°F	ASTM D3321		-33	-33	-35
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Yllow	Yllow	Yllow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0035061 **Received** : 24 Apr 2024
Lab Number : 06159989 **Tested** : 25 Apr 2024
Unique Number : 10995412 **Diagnosed** : 30 Apr 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)