



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Machine Id
FE-2 (S/N 30108)
 Component
Coolant
 Fluid
{not provided} (--- QTS)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0800561	WC0800578	WC0614651
Sample Date		Client Info		14 Mar 2024	20 Mar 2023	04 Apr 2022
Machine Age	mls	Client Info		14665	12823	11346
Oil Age	mls	Client Info		0	12823	11346
Oil Changed		Client Info		N/A	N/A	Not Chngd
Sample Status				NORMAL	NORMAL	NORMAL

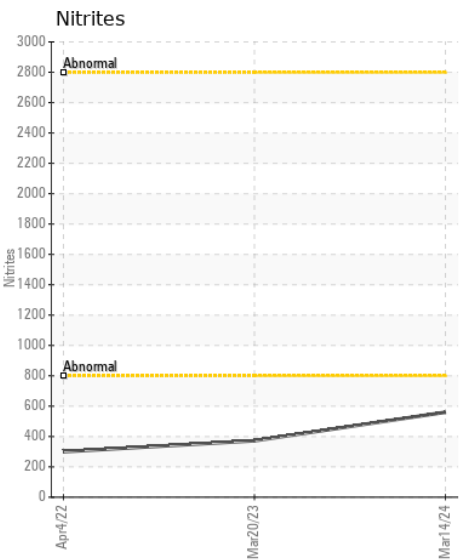
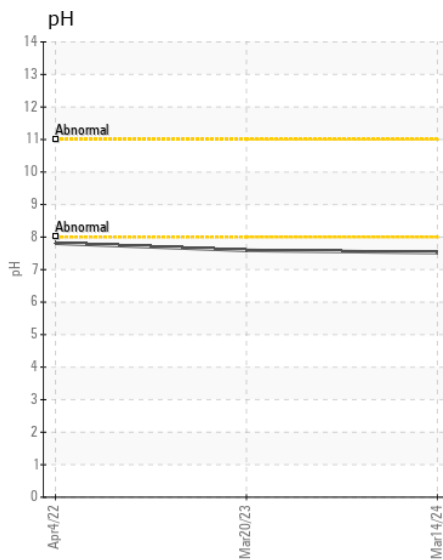
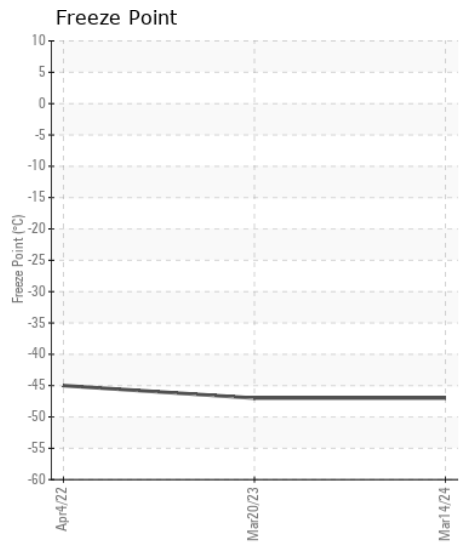
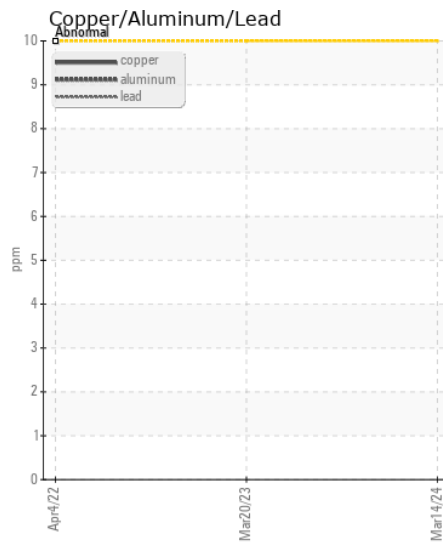
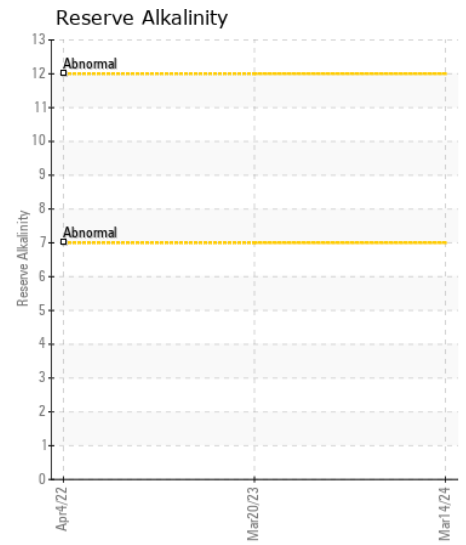
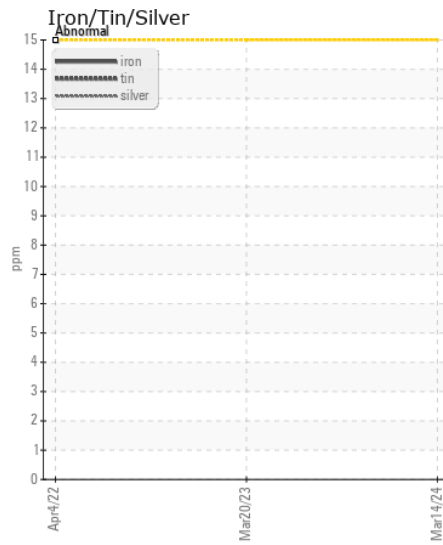
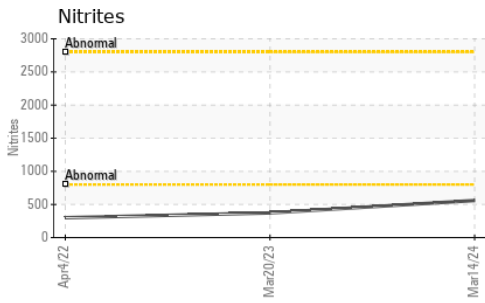
CORROSION

Total Dissolved Solids				409.0	660.5	380.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		227	---	---
Specific Gravity		*ASTM D1298		1.074	1.074	1.073
pH	Scale 0-14	ASTM D1287		7.52	7.59	7.81
Nitrites	ppm	AP-053:2009		560	372	300
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		55.0	55.3	54.8
Freezing Point	°F	ASTM D3321		-47	-47	-45
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Yllow	Yllow	Red



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0800561 **Received** : 19 Mar 2024
Lab Number : 06122881 **Tested** : 22 Mar 2024
Unique Number : 10937032 **Diagnosed** : 22 Mar 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)