



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMOAS2771878]
 Machine Id
SD500 3004006683
 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		DC0028709	DC0025448	DC0017044
Sample Date		Client Info		24 Apr 2024	03 Apr 2023	10 Feb 2022
Machine Age	hrs	Client Info		199	177	135
Oil Age	hrs	Client Info		23	0	30
Oil Changed		Client Info		Changed	N/A	Changed
Sample Status				NORMAL	NORMAL	NORMAL

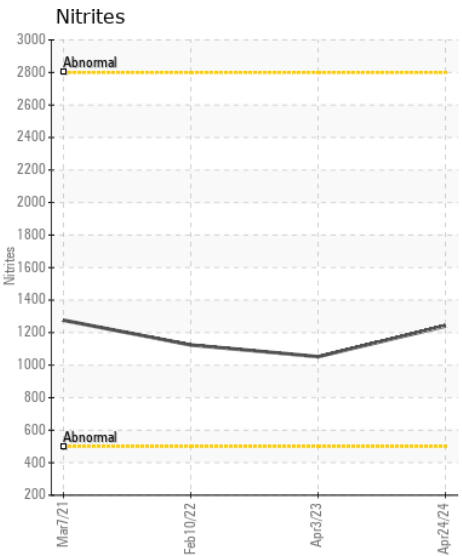
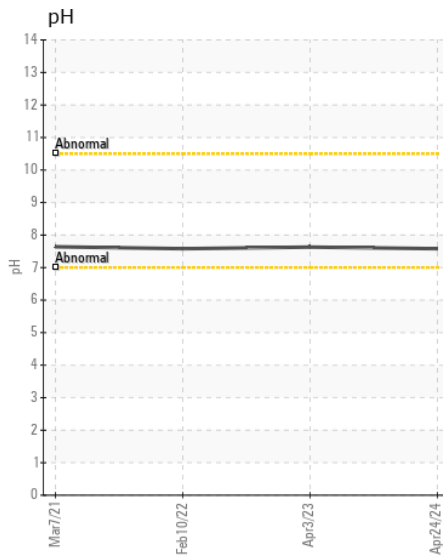
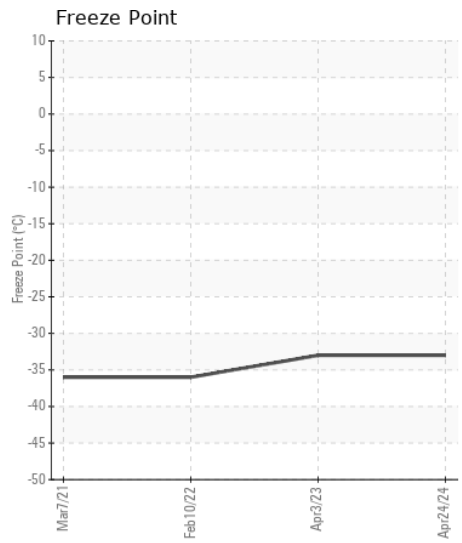
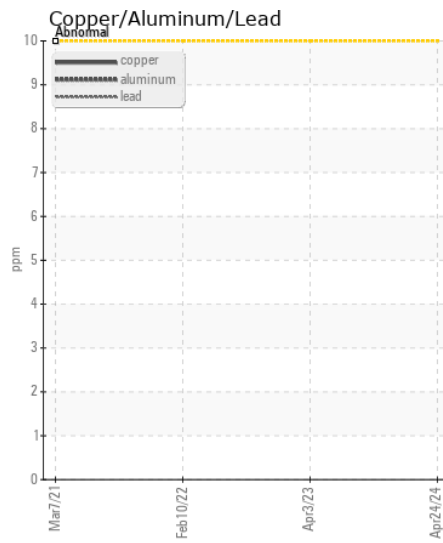
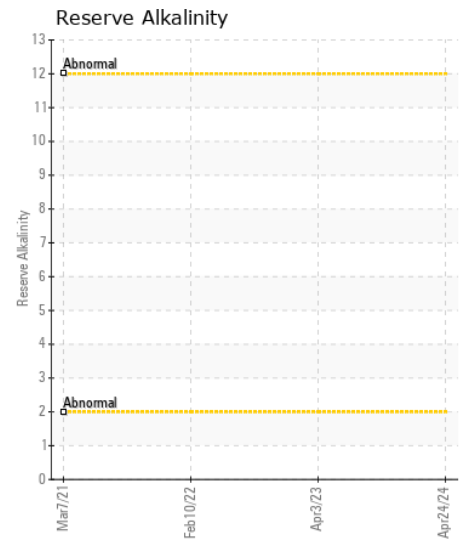
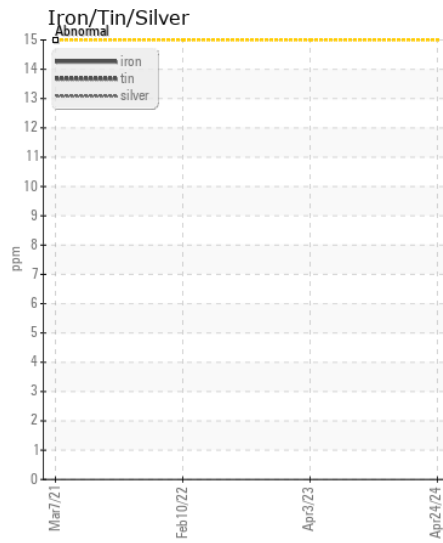
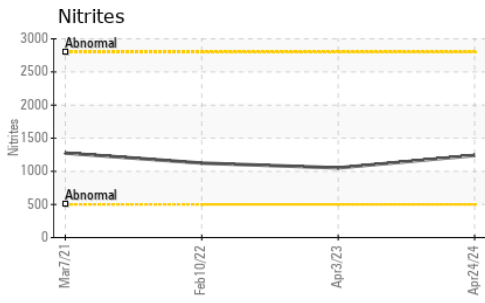
CORROSION

Total Dissolved Solids				407.5	458.5	501.0
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		1.066	1.066	---
pH	Scale 0-14	ASTM D1287		7.58	7.63	7.58
Nitrites	ppm	AP-053:2009		1240	1052	1124
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		49.1	49.1	49
Freezing Point	°F	ASTM D3321		-33	-33	-36
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. : DC0028709
Lab Number : 06176006
Unique Number : 11022059
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)