



VOLVO

COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL



Area

[717836]

Machine Id

VOLVO L150H 6057

Component

Coolant

Fluid

VOLVO COOLANT VCS (YELLOW) (--- GAL)

RECOMMENDATION

No corrective action is recommended at this time. The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP443577	VCP340551	VCP314686
Sample Date		Client Info		05 Jun 2024	14 Dec 2021	25 May 2021
Machine Age	hrs	Client Info		13128	7055	5757
Oil Age	hrs	Client Info		6000	7055	5757
Oil Changed		Client Info		Changed	Changed	Not Changed
Sample Status				NORMAL	NORMAL	NORMAL

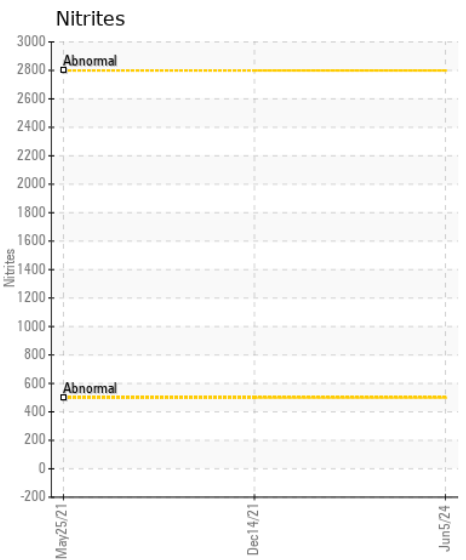
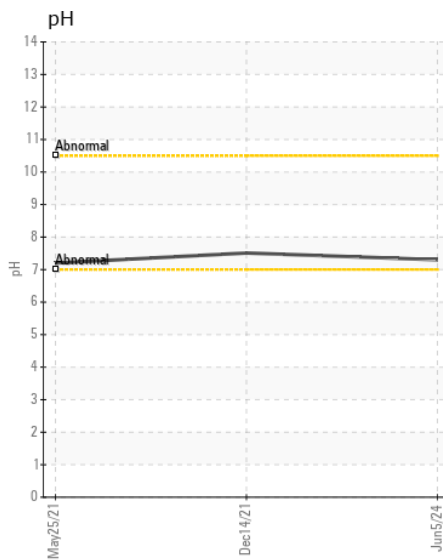
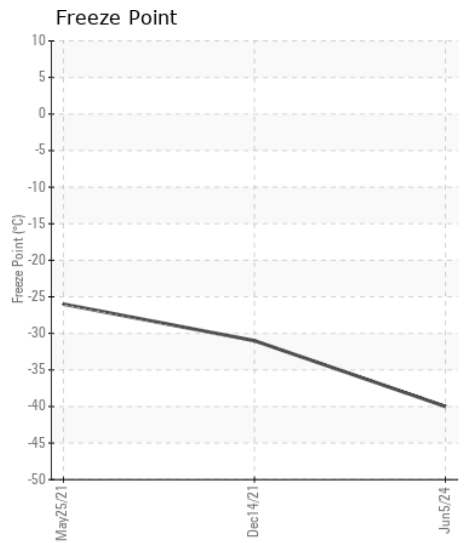
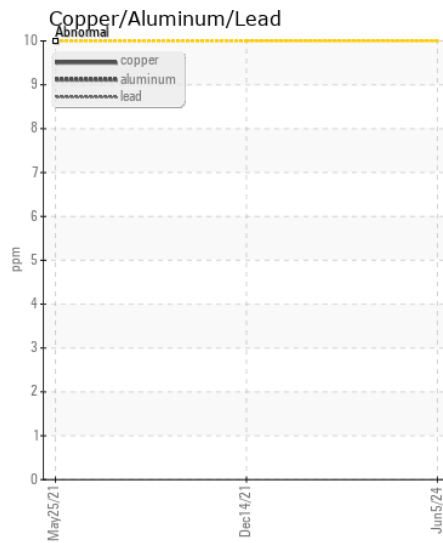
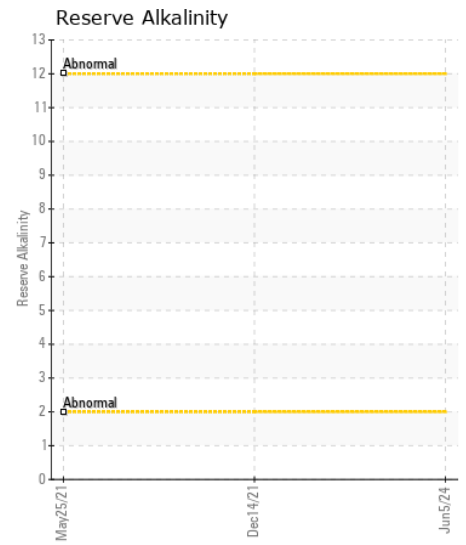
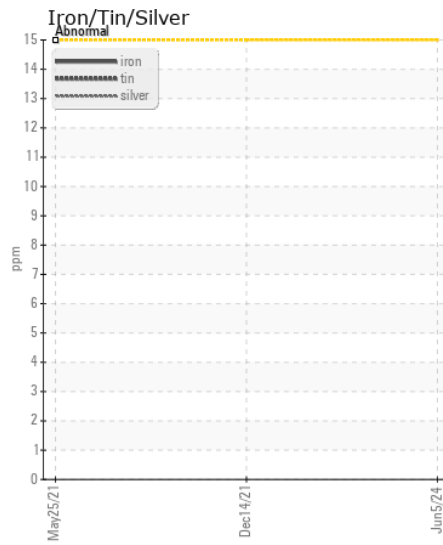
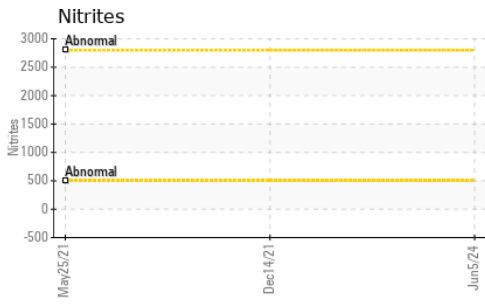
CORROSION

Total Dissolved Solids				303.0	282.5	265.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		226	---	---
Specific Gravity		*ASTM D1298		1.070	---	---
pH	Scale 0-14	ASTM D1287		7.30	7.51	7.20
Nitrites	ppm	AP-053:2009		NT	NT	0
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		52.1	47	45
Freezing Point	°F	ASTM D3321		-40	-31	-26
Carboxylate				fail	pass	pass
Coolant Color		*Visual		Yllow	Yllow	Green



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : VCP443577 **Received** : 16 Jul 2024
Lab Number : 06238341 **Tested** : 17 Jul 2024
Unique Number : 11127175 **Diagnosed** : 18 Jul 2024 - Doug Bogart
Test Package : COOL- (Additional Tests: GlycolType)

PARAGON DEVELOPMENT GROUP
 402 N FRONTAGE RD
 PLANT CITY, FL
 US 33563
 Contact: ED WALPOLE
 edwiv@pdgpc.com

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)

T:
F: