



VOLVO PENTA

COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

Area

[BOB MORRIS]

Machine Id

VOLVO PENTA 2061160291

Component

Port Coolant

Fluid

VOLVO COOLANT (GREEN) (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VPA058321	---	---
Sample Date		Client Info		22 May 2024	---	---
Machine Age	hrs	Client Info		1347	---	---
Oil Age	hrs	Client Info		1347	---	---
Oil Changed		Client Info		Not Changd	---	---
Sample Status				NORMAL	---	---

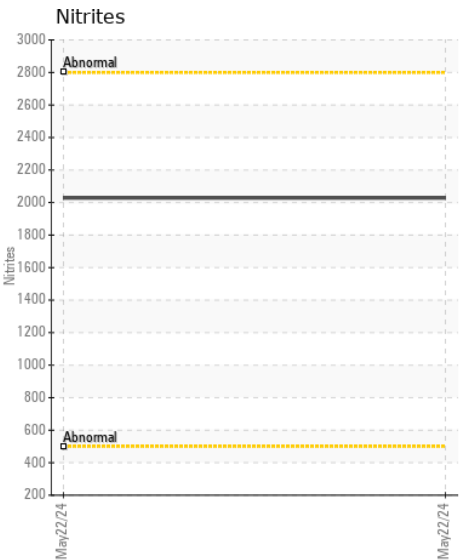
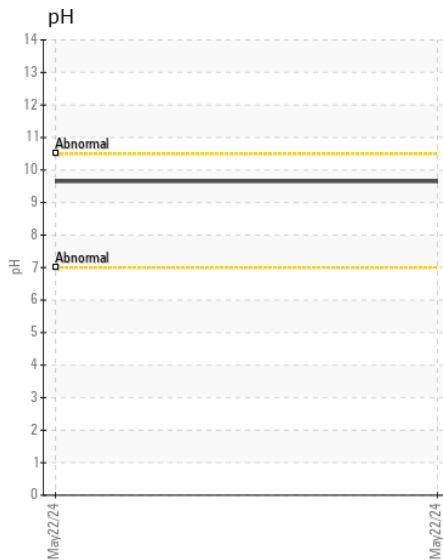
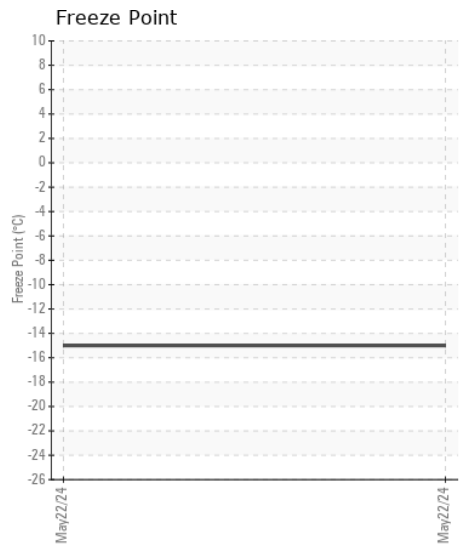
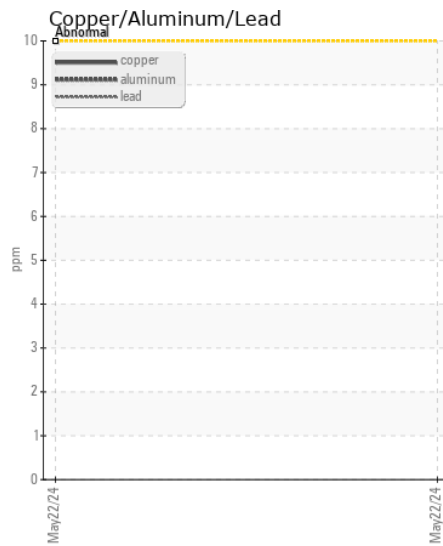
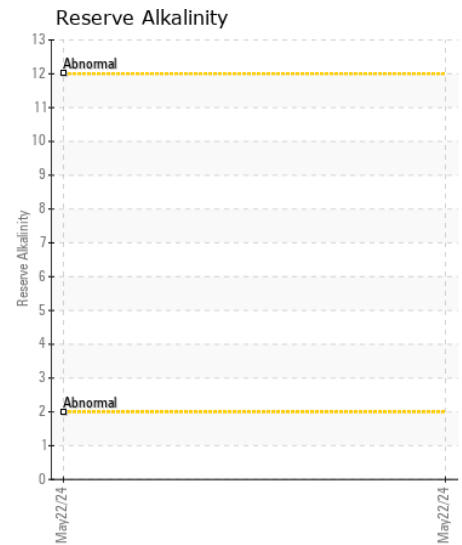
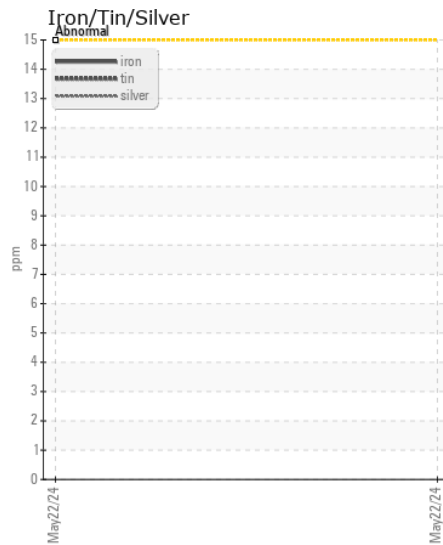
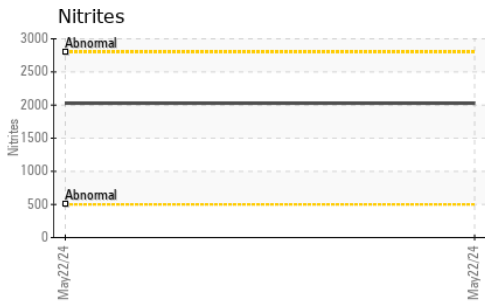
CORROSION

Total Dissolved Solids				211.0	---	---
Coolant Appearance		*Visual	Clear	hazy	---	---

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		222	---	---
Specific Gravity		*ASTM D1298		1.056	---	---
pH	Scale 0-14	ASTM D1287		9.65	---	---
Nitrites	ppm	AP-053:2009		2028	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		41.7	---	---
Freezing Point	°F	ASTM D3321		-15	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Green	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : VPA058321 **Received** : 24 May 2024
Lab Number : 06190926 **Tested** : 24 May 2024
Unique Number : 11047678 **Diagnosed** : 24 May 2024 - Doug Bogart
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

Helmuts Marine Service
 619 Canal Street
 SAN RAFAEL, CA
 US 94901-3545

Contact: NADINE URUIOLI
 SERVICE@HELMUTSMARINE.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: x:

F: x: