

OIL ANALYSIS REPORT

VOLVO PENTA

R16874 VOLVO PENTA A179692 - COOLANT

Sample No: VPA055542
Oil Type: VOLVO COOLANT VCS (YELLOW)

SAMPLE INFORMATION

Sample Number	VPA055542	---	---	---
Sample Date	05 Feb 2024	---	---	---
Machine Hours	1537	---	---	---
Sample Status	NORMAL	---	---	---

COOLANT CONDITION

pH	Scale 0-14	■ 7.45	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 38.5	---	---	---
Freezing Point	°C	■ -9	---	---	---

CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Yllow	---	---	---

Western Branch Diesel, Inc. - VP527273
3504 SHIPWRIGHT ST
PORTSMOUTH, VA
US 23703
Contact: GEORGE ROGIC
grogic@wbdiesel.com
T:
F:

Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VP155396
Unique No: 10869199
Signed: Jonathan Hester
Report Date: 08 Feb 2024

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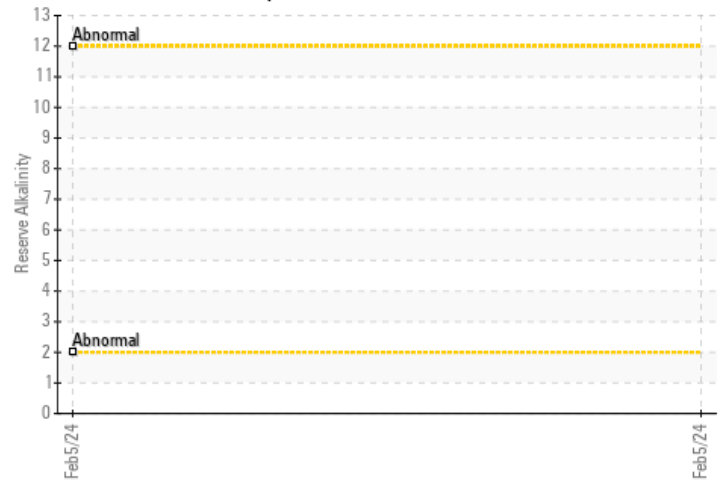
VOLVO PENTA

GRAPHS

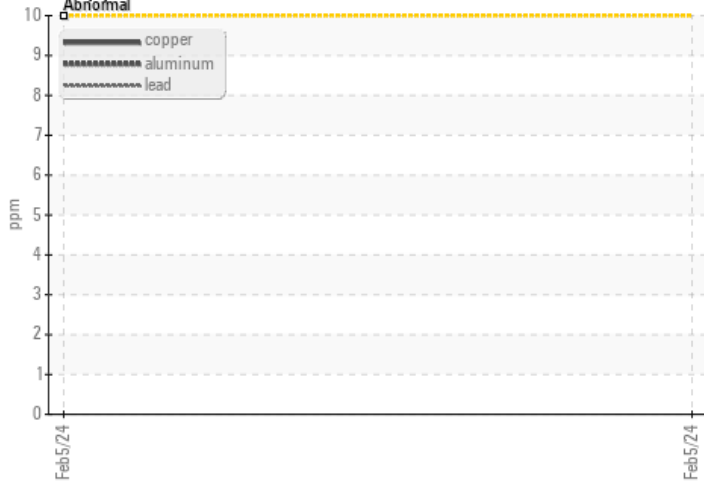
Iron/Tin/Silver



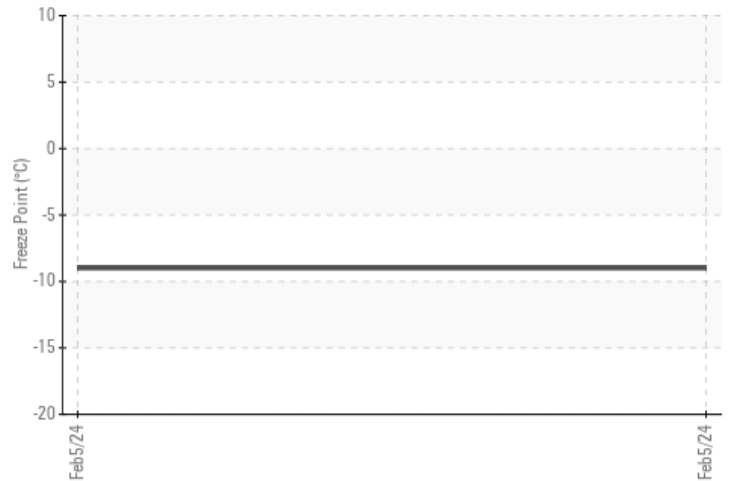
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

