

OIL ANALYSIS REPORT

VOLVO PENTA

16874 NORTHERN LIGHTS 008008 - COOLANT

Sample No: VPA055541

Oil Type: RED

SAMPLE INFORMATION

Sample Number	VPA055541	---	---	---
Sample Date	05 Feb 2024	---	---	---
Machine Hours	0	---	---	---
Sample Status	NORMAL	---	---	---

COOLANT CONDITION

pH	Scale 0-14	■ 8.38	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 48.8	---	---	---
Freezing Point	°C	■ -31	---	---	---

CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Red	---	---	---

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: 10869198

Signed: Jonathan Hester

Report Date: 08 Feb 2024

OIL ANALYSIS REPORT

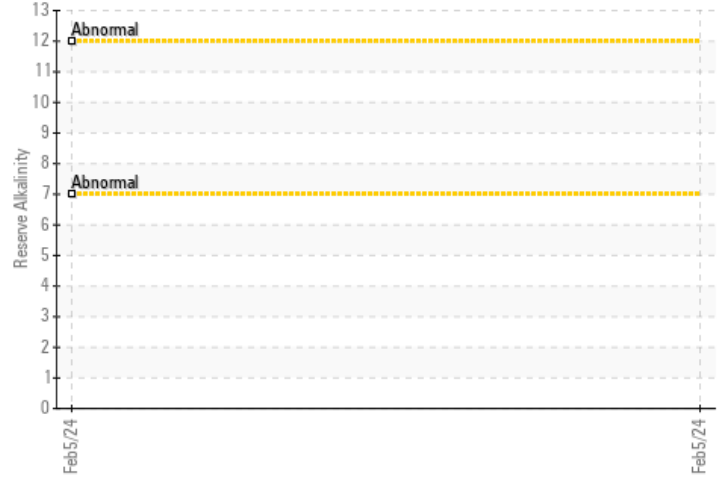


GRAPHS

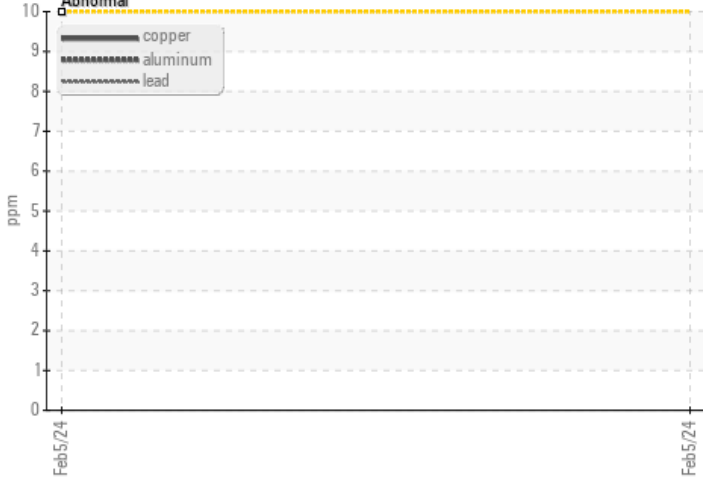
Iron/Tin/Silver



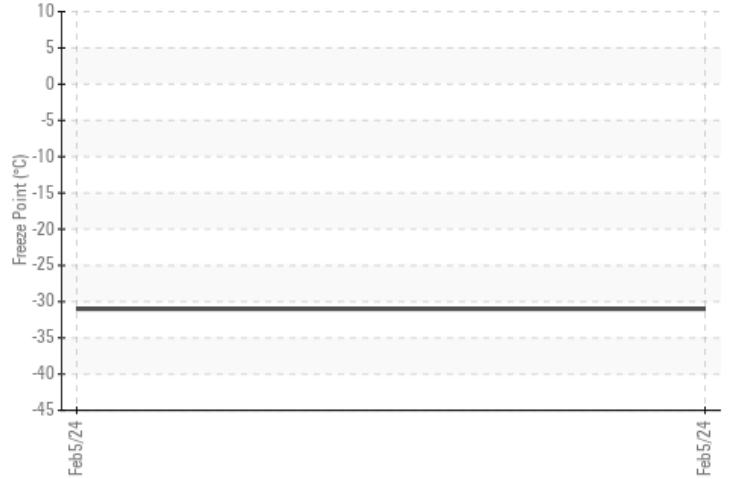
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

