

OIL ANALYSIS REPORT

VOLVO PENTA

R6206 VOLVO PENTA 1013779176 - PORT COOLANT

Sample No: VPA051986

Oil Type: VOLVO COOLANT VCS (YELLOW)

SAMPLE INFORMATION

Sample Number	VPA051986	---	---	---
Sample Date	20 Oct 2023	---	---	---
Machine Hours	5122	---	---	---
Sample Status	ABNORMAL	---	---	---

COOLANT CONDITION

pH	Scale 0-14	■ 7.36	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	▲ 27.1	---	---	---
Freezing Point	°C	■ 8	---	---	---

CONTAMINATION

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

Western Branch Diesel, Inc.

3504 SHIPWRIGHT ST
PORTSMOUTH, VA
US 23703

Contact: GEORGE ROGIC
grogic@wbdiesel.com

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F:

Diagnosis

We recommend drain system, and refill with 50/50 antifreeze water mixture. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is lower than acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VP155396
Unique No: 10711175
Signed: Jonathan Hester
Report Date: 26 Oct 2023

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GRAPHS

