

# OIL ANALYSIS REPORT

**VOLVO  
PENTA**

**LEXI BOE 1610124 VOLVO PENTA 3950008506 - PORT IPS**

**Sample No:** VPA044471

**Oil Type:** {unknown}

## SAMPLE INFORMATION

Sample Number	VPA044471	---	---	---
Sample Date	15 May 2024	---	---	---
Machine Hours	207	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

**Pacific Power Group - VP981534**

7215 S 228th St

Kent, WA

US 98032

Contact: PAT RYAN

pryan@pacificpowergroup.com

T: (253)520-5163

F:

## OIL CONDITION

Visc @ 40°C	cSt	■ 107	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	5	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 8	---	---	---

## Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

## WEAR METALS

PQ		■ 16	---	---	---
Iron	ppm	■ 17	---	---	---
Copper	ppm	3	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	<1	---	---	---

## ADDITIVES

Calcium	ppm	13	---	---	---
Magnesium	ppm	33	---	---	---
Zinc	ppm	7	---	---	---
Phosphorus	ppm	1474	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	361	---	---	---

**Depot:** VP99031103

**Unique No:** 11036593

**Signed:** Sean Felton

**Report Date:** 22 May 2024

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## GRAPHS

