

# OIL ANALYSIS REPORT

# VOLVO PENTA

**AOKI 4571 VOLVO PENTA 3950008852 - PORT IPS**

**Sample No:** VPA057210

**Oil Type:** VOLVO PENTA GL-5 SAE 75W90

## SAMPLE INFORMATION

Sample Number	VPA057210	---	---	---
Sample Date	19 Mar 2024	---	---	---
Machine Hours	132	---	---	---
Oil Hours	132	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

### Jas Marine Service Inc

3131 SW 2Nd Ave.

FORT LAUDERDALE, FL

US 33315

Contact: JASON TOLEDO

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## OIL CONDITION

Visc @ 40°C	cSt	█ 101	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	8	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 8	---	---	---

## WEAR METALS

PQ		█ 20	---	---	---
Iron	ppm	█ 25	---	---	---
Copper	ppm	7	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 6	---	---	---
Vanadium	ppm	0	---	---	---

## ADDITIVES

Calcium	ppm	█ 106	---	---	---
Magnesium	ppm	933	---	---	---
Zinc	ppm	█ 23	---	---	---
Phosphorus	ppm	█ 1621	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 535	---	---	---

## Diagnosis

No corrective action is recommended at this time. 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.

**Depot:** VP426065

**Unique No:** 10940870

**Signed:** Doug Bogart

**Report Date:** 25 Mar 2024

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## GRAPHS

