

# OIL ANALYSIS REPORT

# VOLVO PENTA

**TIM LEEDHAM 46747 VOLVO PENTA 3950011727 - STARBOARD IPS**

**Sample No:** VPA060948

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

## SAMPLE INFORMATION

Sample Number	VPA060948	---	---	---
Sample Date	12 Apr 2024	---	---	---
Machine Hours	51	---	---	---
Oil Hours	51	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

### ONE WATER YACHT

3201 W STATE RD 84  
FR LAUDERDALE, FL  
US 33312

Contact: ANTHONY VIGLIOTTI  
avigliotti@owyg.com

T: (954)292-4857

F:

## OIL CONDITION

Visc @ 40°C	cSt	█ 103	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	6	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 7	---	---	---

## 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		█ 20	---	---	---
Iron	ppm	█ 25	---	---	---
Copper	ppm	5	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 5	---	---	---
Vanadium	ppm	0	---	---	---

## ADDITIVES

Calcium	ppm	█ 23	---	---	---
Magnesium	ppm	█ 983	---	---	---
Zinc	ppm	█ 1	---	---	---
Phosphorus	ppm	█ 1658	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 599	---	---	---

**Depot:** VP1134827

**Unique No:** 10994844

**Signed:** Jonathan Hester

**Report Date:** 26 Apr 2024

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## GRAPHS

