

# OIL ANALYSIS REPORT

# VOLVO PENTA

**STEPHEN COSENTINO 46810 VOLVO PENTA 3950008558 - STARBOARD IPS**

**Sample No:** VPA051835  
**Oil Type:** GEAR OIL SAE 75W90

## SAMPLE INFORMATION

Sample Number	VPA051835	VPA047154	---	---
Sample Date	28 Mar 2024	04 Aug 2022	---	---
Machine Hours	333	113	---	---
Oil Hours	50	113	---	---
Oil Changed	Changed	Not Changd	---	---
Sample Status	NORMAL	ATTENTION	---	---

## ONE WATER YACHT

3201 W STATE RD 84  
FR LAUDERDALE, FL  
US 33312

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## OIL CONDITION

Visc @ 40°C	cSt	█ 103	█ 101	---	---
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## CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	3	8	---	---
Sodium	ppm	█ 11	█ 12	---	---
Potassium	ppm	█ 4	█ 6	---	---

## Diagnosis

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

## WEAR METALS

PQ		█ 17	█ 24	---	---
Iron	ppm	█ 33	█ 37	---	---
Copper	ppm	9	5	---	---
Lead	ppm	1	0	---	---
Tin	ppm	1	<1	---	---
Aluminum	ppm	2	2	---	---
Chromium	ppm	█ <1	█ <1	---	---
Molybdenum	ppm	█ 1	● 0	---	---
Nickel	ppm	█ 1	█ <1	---	---
Titanium	ppm	<1	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	█ 3	█ 6	---	---
Vanadium	ppm	<1	0	---	---

## ADDITIVES

Calcium	ppm	█ 14	● 27	---	---
Magnesium	ppm	86	█ 860	---	---
Zinc	ppm	█ 7	● <1	---	---
Phosphorus	ppm	█ 1411	● 1493	---	---
Barium	ppm	█ 0	█ 0	---	---
Boron	ppm	█ 308	● 583	---	---

**Depot:** VP1134827

**Unique No:** 10954741

**Signed:** Jonathan Hester

**Report Date:** 04 Apr 2024

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## GRAPHS

