

OIL ANALYSIS REPORT

VOLVO PENTA

46437 ZF 20203877 - INBOARD - PORT GEARBOX

Sample No: VPA060950

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA060950	---	---	---
Sample Date	01 Mar 2024	---	---	---
Machine Hours	1167	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

ONE WATER YACHT

3201 W STATE RD 84

FR LAUDERDALE, FL

US 33312

Contact: ANTHONY VIGLIOTTI

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F:

OIL CONDITION

Visc @ 40°C	cSt	█ 122	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 0	---	---	---

WEAR METALS

PQ		█ 20	---	---	---
Iron	ppm	█ 12	---	---	---
Copper	ppm	█ 38	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminium	ppm	█ 2	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	48	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	2478	---	---	---
Magnesium	ppm	72	---	---	---
Zinc	ppm	868	---	---	---
Phosphorus	ppm	777	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	17	---	---	---

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.

Depot: VP1134827

Unique No: 10915209

Signed: Don Baldrige

Report Date: 10 Mar 2024

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GRAPHS

