

OIL ANALYSIS REPORT

VOLVO PENTA

46437 ZF 20206610 - INBOARD - STARBOARD GEARBOX

Sample No: VPA060941

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA060941	---	---	---
Sample Date	01 Mar 2024	---	---	---
Machine Hours	1165	---	---	---
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	█ 125	---	---	---
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CONTAMINATION

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

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		█ 17	---	---	---
Iron	ppm	█ 6	---	---	---
Copper	ppm	█ 89	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	18	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	2493	---	---	---
Magnesium	ppm	69	---	---	---
Zinc	ppm	839	---	---	---
Phosphorus	ppm	766	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	4	---	---	---

Depot: VP1134827

Unique No: 10915210

Signed: Don Baldrige

Report Date: 10 Mar 2024

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GRAPHS

