

OIL ANALYSIS REPORT

VOLVO PENTA

GALATI YACHTS GREG ELLIS VOLVO PENTA 3950010206 - PORT IPS

Sample No: VPA051642

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA051642	---	---	---
Sample Date	26 Feb 2024	---	---	---
Machine Hours	86	---	---	---
Oil Hours	86	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

OIL CONDITION

Visc @ 40°C	cSt	■ 99.4	---	---	---
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CONTAMINATION

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

WEAR METALS

PQ		■ 20	---	---	---
Iron	ppm	■ 21	---	---	---
Copper	ppm	6	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ <1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 4	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	■ 16	---	---	---
Magnesium	ppm	■ 962	---	---	---
Zinc	ppm	■ 6	---	---	---
Phosphorus	ppm	■ 1609	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 638	---	---	---

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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: VP648685

Unique No: 10911252

Signed: Sean Felton

Report Date: 06 Mar 2024

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GRAPHS

