

# OIL ANALYSIS REPORT

# VOLVO PENTA

**JAY HENDRIX 533073 VOLVO PENTA 3950004428 - PORT IPS**

**Sample No:** VPA042606

**Oil Type:** NOT GIVEN

## SAMPLE INFORMATION

Sample Number	VPA042606	---	---	---
Sample Date	30 Aug 2023	---	---	---
Machine Hours	874	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

### Jas Marine Service Inc.

1009 Newman RD.

LAKE PARK, FL

US 33403

Contact: DEBBIE

debbie@jasmarine.com

T: (561)844-3224

F:

## OIL CONDITION

Visc @ 40°C	cSt	█ 107	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 1	---	---	---

## WEAR METALS

PQ		█ 11	---	---	---
Iron	ppm	█ 29	---	---	---
Copper	ppm	█ 5	---	---	---
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	█ 2	---	---	---
Vanadium	ppm	<1	---	---	---

## ADDITIVES

Calcium	ppm	█ 5	---	---	---
Magnesium	ppm	█ 6	---	---	---
Zinc	ppm	█ 12	---	---	---
Phosphorus	ppm	█ 1415	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 396	---	---	---

## 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:** VP152963

**Unique No:** 10632162

**Signed:** Doug Bogart

**Report Date:** 05 Sep 2023

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## GRAPHS

