

# OIL ANALYSIS REPORT

# VOLVO PENTA

**M DABOJI ALAN VOLVO PENTA 3940013094 - STARBOARD IPS**

**Sample No:** VPA055569

**Oil Type:** {unknown}

## SAMPLE INFORMATION

Sample Number	VPA055569	---	---	---
Sample Date	31 May 2024	---	---	---
Machine Hours	1083	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

**Precision Marine Center Llc**  
290 Drake Ave  
NEW ROCHELLE, NY  
US 10805  
Contact: PRECIS MARINE  
INFO@PRECISIONMARINECENTER.COM  
T:  
F:

## OIL CONDITION

Visc @ 40°C	cSt	█ 108	---	---	---
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## CONTAMINATION

Water	%	█ 0.198	---	---	---
Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 5	---	---	---

## WEAR METALS

PQ		█ 22	---	---	---
Iron	ppm	█ 25	---	---	---
Copper	ppm	█ 5	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 6	---	---	---
Vanadium	ppm	█ <1	---	---	---

## ADDITIVES

Calcium	ppm	█ 6	---	---	---
Magnesium	ppm	█ 8	---	---	---
Zinc	ppm	█ 3	---	---	---
Phosphorus	ppm	█ 1405	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 327	---	---	---

## Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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:** VP850387  
**Unique No:** 11061695  
**Signed:** Don Baldrige  
**Report Date:** 06 Jun 2024

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PENTA**

## GRAPHS

