

# OIL ANALYSIS REPORT

# VOLVO PENTA

## MONTAGUE VOLVO PENTA 3940025201 - PORT IPS

Sample No: VPA056608

Oil Type: NOT GIVEN

### SAMPLE INFORMATION

Sample Number	VPA056608	---	---	---
Sample Date	03 Nov 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

### MAKO MARINE

117 HUDSON AVE

FREEPORT, NY

US 11520

Contact: PAUL FLOOD

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### OIL CONDITION

Visc @ 40°C	cSt	█ 104.9	---	---	---
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### CONTAMINATION

Silicon	ppm	█ 12	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 2	---	---	---

### WEAR METALS

PQ		█ 18	---	---	---
Iron	ppm	█ 93	---	---	---
Copper	ppm	█ 9	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 2	---	---	---
Vanadium	ppm	█ 0	---	---	---

### ADDITIVES

Calcium	ppm	█ 2	---	---	---
Magnesium	ppm	█ 7	---	---	---
Zinc	ppm	█ 0	---	---	---
Phosphorus	ppm	█ 1374	---	---	---
Barium	ppm	█ 5	---	---	---
Boron	ppm	█ 332	---	---	---

### Diagnosis

No corrective action is recommended at this time. 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: VP1134331

Unique No: 10729222

Signed: Doug Bogart

Report Date: 07 Nov 2023

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**VOLVO  
PENTA**

## GRAPHS

