

# OIL ANALYSIS REPORT

# VOLVO PENTA

## VOLVO PENTA 3940022152 - CENTER IPS

Sample No: VPA056817

Oil Type: NOT GIVEN

### SAMPLE INFORMATION

Sample Number	VPA056817	---	---	---
Sample Date	11 Oct 2023	---	---	---
Machine Hours	885	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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### OIL CONDITION

Visc @ 40°C	cSt	█ 111	---	---	---
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### CONTAMINATION

Silicon	ppm	█ 13	---	---	---
Sodium	ppm	█ 20	---	---	---
Potassium	ppm	█ 1	---	---	---

### WEAR METALS

PQ		█ 21	---	---	---
Iron	ppm	█ 197	---	---	---
Copper	ppm	█ 18	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	9	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	<1	---	---	---

### ADDITIVES

Calcium	ppm	9	---	---	---
Magnesium	ppm	5	---	---	---
Zinc	ppm	28	---	---	---
Phosphorus	ppm	1781	---	---	---
Barium	ppm	2	---	---	---
Boron	ppm	475	---	---	---

### 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:** VPJONMYA  
**Unique No:** 10696435  
**Signed:** Doug Bogart  
**Report Date:** 17 Oct 2023

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**VOLVO  
PENTA**

## GRAPHS

