

# OIL ANALYSIS REPORT

# VOLVO PENTA

## NOT GIVEN VPA051967 (S/N NO INFO ON SIF/BOTTLE) - GEARBOX

Sample No: VPA051967

Oil Type: {unknown}

### SAMPLE INFORMATION

Sample Number	VPA051967	---	---	---
Sample Date	19 Mar 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

### VOLVO PENTA - CORPORATE

1300 VOLVO PENTA DRIVE  
CHESAPEAKE, VA  
US 23320

Contact: DAVID KENNEDY  
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### OIL CONDITION

Visc @ 40°C	cSt	█ 160	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 12	---	---	---
Potassium	ppm	█ 2	---	---	---

### WEAR METALS

PQ		█ 17	---	---	---
Iron	ppm	█ 7	---	---	---
Copper	ppm	█ <1	---	---	---
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	<1	---	---	---
Vanadium	ppm	<1	---	---	---

### ADDITIVES

Calcium	ppm	18	---	---	---
Magnesium	ppm	832	---	---	---
Zinc	ppm	5	---	---	---
Phosphorus	ppm	1626	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	257	---	---	---

### 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: VOLVOPENTA

Unique No: 10938138

Signed: Don Baldrige

Report Date: 22 Mar 2024

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## GRAPHS

