

# OIL ANALYSIS REPORT

# VOLVO PENTA

**15205 VOLVO PENTA 51220370599 - INBOARD - STARBOARD GEARBOX**

**Sample No:** VPA060962

**Oil Type:** ATF

## SAMPLE INFORMATION

Sample Number	VPA060962	---	---	---
Sample Date	26 Mar 2024	---	---	---
Machine Hours	380	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

**W J Clark Inc**  
4517 Dunning Road  
NORFOLK, VA  
US 23518  
Contact: WALTER CLARK  
ychtfixer@aol.com  
T:  
F:

## OIL CONDITION

Visc @ 40°C	cSt	■ 29.8	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 4	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ 0	---	---	---

## 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.

## WEAR METALS

PQ		■ 72	---	---	---
Iron	ppm	■ 44	---	---	---
Copper	ppm	■ 15	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	■ 1	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 0	---	---	---
Vanadium	ppm	0	---	---	---

## ADDITIVES

Calcium	ppm	■ 141	---	---	---
Magnesium	ppm	■ 2	---	---	---
Zinc	ppm	■ 41	---	---	---
Phosphorus	ppm	■ 242	---	---	---
Barium	ppm	■ <1	---	---	---
Boron	ppm	■ 106	---	---	---

**Depot:** VP151520  
**Unique No:** 10953159  
**Signed:** Doug Bogart  
**Report Date:** 01 Apr 2024

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## GRAPHS

