

OIL ANALYSIS REPORT

VOLVO PENTA

ROBERT HEYWOOD 14785 YANMAR 369964 - PORT IPS

Sample No: VPA051984

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number	VPA051984	---	---	---
Sample Date	24 Oct 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

OIL CONDITION

Visc @ 40°C	cSt	■ 95.4	---	---	---
-------------	-----	--------	-----	-----	-----

CONTAMINATION

Silicon	ppm	■ 6	---	---	---
Sodium	ppm	■ 4	---	---	---
Potassium	ppm	■ 2	---	---	---

WEAR METALS

PQ		■ 15	---	---	---
Iron	ppm	■ 5	---	---	---
Copper	ppm	■ 43	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	83	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	2	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	2072	---	---	---
Magnesium	ppm	37	---	---	---
Zinc	ppm	1293	---	---	---
Phosphorus	ppm	1002	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	87	---	---	---

PARTS & POWER

PO BOX 1305498, PMB1000-00
ST THOMAS, VI
US 00803
Contact: KARIM PERSAUD
info@partsandpower.com
T: (284)494-2830
F:

Diagnosis

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: VP981217
Unique No: 10728409
Signed: Jonathan Hester
Report Date: 08 Nov 2023

OIL ANALYSIS REPORT

VOLVO PENTA

GRAPHS

