

OIL ANALYSIS REPORT

VOLVO PENTA

VOLVO PENTA 7008545097 - PORT IPS

Sample No: VPA047588

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number	VPA047588	---	---	---
Sample Date	09 Oct 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

Monmouth Marine Engines Inc

536 UNION LN

BRIELLE, NJ

US 08730-1421

Contact: Laura Clarkin

monmouthmarine@gmail.com

T:

F:

OIL CONDITION

Visc @ 40°C	cSt	█ 104.0	---	---	---
-------------	-----	---------	-----	-----	-----

CONTAMINATION

Silicon	ppm	<1	---	---	---
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		█ 15	---	---	---
Iron	ppm	█ 10	---	---	---
Copper	ppm	<1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	7	---	---	---
Magnesium	ppm	24	---	---	---
Zinc	ppm	0	---	---	---
Phosphorus	ppm	1388	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	330	---	---	---

Depot: VP153457

Unique No: 10686568

Signed: Doug Bogart

Report Date: 10 Oct 2023

OIL ANALYSIS REPORT

VOLVO PENTA

GRAPHS

