

OIL ANALYSIS REPORT

VOLVO PENTA

PAUL ROSENBLATT VOLVO PENTA 3200003522 - STARBOARD IPS

Sample No: VPA029926

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number	VPA029926	---	---	---
Sample Date	11 Jul 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

STRONGS YACHT CENTER

5780 W MILL RD
MATTITUCK, NY
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Contact: WILL KORINEK
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OIL CONDITION

Visc @ 40°C	cSt	█ 109	---	---	---
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CONTAMINATION

Silicon	ppm	█ 0	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 2	---	---	---

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.

WEAR METALS

PQ		█ 14	---	---	---
Iron	ppm	█ 13	---	---	---
Copper	ppm	█ 0	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	█ 0	---	---	---

ADDITIVES

Calcium	ppm	█ 15	---	---	---
Magnesium	ppm	█ 56	---	---	---
Zinc	ppm	█ 12	---	---	---
Phosphorus	ppm	█ 1417	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 321	---	---	---

Depot: VP1126820
Unique No: 10552270
Signed: Don Baldrige
Report Date: 13 Jul 2023

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GRAPHS

