

OIL ANALYSIS REPORT

VOLVO PENTA

LANCE STANDER STANDER 534250 VOLVO PENTA 3950010240 - STARBOARD IPS

Sample No: VPA055832

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA055832	---	---	---
Sample Date	07 Feb 2024	---	---	---
Machine Hours	92	---	---	---
Oil Hours	92	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

Jas Marine Service Inc.

1009 Newman RD.

LAKE PARK, FL

US 33403

Contact: DEBBIE

debbie@jasmarine.com

T: (561)844-3224

F:

OIL CONDITION

Visc @ 40°C	cSt	■ 98.6	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	8	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 9	---	---	---

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		■ 21	---	---	---
Iron	ppm	■ 20	---	---	---
Copper	ppm	6	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ 0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 4	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	■ 45	---	---	---
Magnesium	ppm	920	---	---	---
Zinc	ppm	■ 16	---	---	---
Phosphorus	ppm	■ 1638	---	---	---
Barium	ppm	■ 9	---	---	---
Boron	ppm	■ 585	---	---	---

Depot: VP152963

Unique No: 10875164

Signed: Sean Felton

Report Date: 15 Feb 2024

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GRAPHS

