

OIL ANALYSIS REPORT

VOLVO PENTA

WINDSERVE JOURNEY VOLVO PENTA 3950010402 - INBOARD 3 - STARBOARD IPS

Sample No: VPA057225

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA057225	---	---	---
Sample Date	21 Mar 2024	---	---	---
Machine Hours	364	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

SENESCO MARINE- WINDSERVE MARINE
10 MACNAUGHT ST
NORTH KINGSTOWN, RI
US 02852
Contact: CLAUDINO LUCIANO
cluciano@senescomarine.com
T:
F:

OIL CONDITION

Visc @ 40°C	cSt	■ 97.9	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	6	---	---	---
Sodium	ppm	■ 4	---	---	---
Potassium	ppm	■ 5	---	---	---

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		■ 22	---	---	---
Iron	ppm	■ 46	---	---	---
Copper	ppm	5	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	6	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	45	---	---	---
Magnesium	ppm	976	---	---	---
Zinc	ppm	15	---	---	---
Phosphorus	ppm	1835	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	613	---	---	---

Depot: VPSENNOR
Unique No: 10966514
Signed: Don Baldrige
Report Date: 10 Apr 2024

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GRAPHS

