

OIL ANALYSIS REPORT

VOLVO PENTA

EMERALD PACIFIC YACHTS SR00100071 VOLVO PENTA 3950007715 - PORT IPS

Sample No: VPA054827

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA054827	---	---	---
Sample Date	24 Jun 2024	---	---	---
Machine Hours	301	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Pacific Power Group - VP981534

7215 S 228th St

Kent, WA

US 98032

Contact: PAT RYAN

pryan@pacificpowergroup.com

T: (253)520-5163

F:

OIL CONDITION

Visc @ 40°C	cSt	█ 104	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 3	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

WEAR METALS

PQ		█ 20	---	---	---
Iron	ppm	█ 26	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminium	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ <1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	3	---	---	---
Magnesium	ppm	156	---	---	---
Zinc	ppm	5	---	---	---
Phosphorus	ppm	1451	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	333	---	---	---

Depot: VP99031103

Unique No: 11103032

Signed: Don Baldrige

Report Date: 02 Jul 2024

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GRAPHS

