

OIL ANALYSIS REPORT

VOLVO PENTA

LEIF ORMSETH 7717837 VOLVO PENTA 3100009736 - STERNDRIVE - CENTER GEARBOX

Sample No: VPA051929

Oil Type: VOLVO

SAMPLE INFORMATION

Sample Number	VPA051929	---	---	---
Sample Date	30 Nov 2023	---	---	---
Machine Hours	40	---	---	---
Oil Hours	40	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

Pacific Power Group - VP981534

7215 S 228th St

Kent, WA

US 98032

Contact: PAT RYAN

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F:

OIL CONDITION

Visc @ 40°C	cSt	95.7	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 21	---	---	---

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		█ 21	---	---	---
Iron	ppm	█ 75	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	6	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	50	---	---	---
Magnesium	ppm	893	---	---	---
Zinc	ppm	17	---	---	---
Phosphorus	ppm	1630	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	579	---	---	---

Depot: VP99031103

Unique No: 10769272

Signed: Jonathan Hester

Report Date: 06 Dec 2023

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GRAPHS

