

OIL ANALYSIS REPORT

VOLVO PENTA

LEXI BOE 1610124 VOLVO PENTA 7008545098 - STARBOARD IPS

Sample No: VPA054825

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA054825	---	---	---
Sample Date	16 May 2024	---	---	---
Machine Hours	207	---	---	---
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

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F:

OIL CONDITION

Visc @ 40°C	cSt	■ 110	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	7	---	---	---
Sodium	ppm	■ 3	---	---	---
Potassium	ppm	■ 9	---	---	---

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		■ 15	---	---	---
Iron	ppm	■ 18	---	---	---
Copper	ppm	4	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	5	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	16	---	---	---
Magnesium	ppm	39	---	---	---
Zinc	ppm	8	---	---	---
Phosphorus	ppm	1436	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	361	---	---	---

Depot: VP99031103

Unique No: 11036592

Signed: Sean Felton

Report Date: 22 May 2024

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GRAPHS

