

OIL ANALYSIS REPORT

VOLVO PENTA

POCIUS VOLVO PENTA VOLVO PENTA IPS 1F - POCIUS (S/N NOT GIVEN) - STARBOARD IPS

Sample No: VPA057109
Oil Type: VOLVO PENTA

SAMPLE INFORMATION

Sample Number	VPA057109	---	---	---
Sample Date	03 Dec 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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3 E MADISON ST
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OIL CONDITION

Visc @ 40°C	cSt	█ 101	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	6	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 0	---	---	---

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		█ 19	---	---	---
Iron	ppm	█ 72	---	---	---
Copper	ppm	6	---	---	---
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	1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	68	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	38	---	---	---
Phosphorus	ppm	1390	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	323	---	---	---

Depot: VP1174336
Unique No: 10768636
Signed: Don Baldrige
Report Date: 06 Dec 2023

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GRAPHS

