

OIL ANALYSIS REPORT

VOLVO PENTA

FULFORD/MARR FULFORD/MARR VOLVO PENTA 3950006520 - PORT IPS

Sample No: VPA056771

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA056771	---	---	---
Sample Date	18 Apr 2024	---	---	---
Machine Hours	529	---	---	---
Oil Hours	40	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	■ 98.5	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	3	---	---	---
Sodium	ppm	■ 5	---	---	---
Potassium	ppm	■ 4	---	---	---

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		■ 20	---	---	---
Iron	ppm	■ 45	---	---	---
Copper	ppm	7	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	<1	---	---	---
Aluminium	ppm	1	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	■ 0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 4	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	■ 40	---	---	---
Magnesium	ppm	■ 236	---	---	---
Zinc	ppm	■ 11	---	---	---
Phosphorus	ppm	■ 1482	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 392	---	---	---

Depot: VP152567
Unique No: 10990216
Signed: Don Baldrige
Report Date: 23 Apr 2024

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GRAPHS

