

OIL ANALYSIS REPORT

VOLVO PENTA

JOHN ANSELMO JOHN ANSELMO 3200003289 - PORT IPS

Sample No: VPA06015424

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA06015424	---	---	---
Sample Date	03 Nov 2023	---	---	---
Machine Hours	252	---	---	---
Oil Hours	96	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 102	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	2	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 3	---	---	---

WEAR METALS

PQ		█ 24	---	---	---
Iron	ppm	█ 60	---	---	---
Copper	ppm	7	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 2	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	█ 54	---	---	---
Magnesium	ppm	85	---	---	---
Zinc	ppm	█ 18	---	---	---
Phosphorus	ppm	█ 1408	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 366	---	---	---

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.

Depot: VPJOHKIN
Unique No: 10754568
Signed: Jonathan Hester
Report Date: 27 Nov 2023

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GRAPHS

