

OIL ANALYSIS REPORT

VOLVO PENTA

BERLES 585700 VOLVO PENTA 3200005925 - PORT IPS

Sample No: VPA039395

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA039395	---	---	---
Sample Date	01 Feb 2024	---	---	---
Machine Hours	109	---	---	---
Oil Hours	109	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

OIL CONDITION

Visc @ 40°C	cSt	■ 97.5	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	7	---	---	---
Sodium	ppm	■ 4	---	---	---
Potassium	ppm	■ 6	---	---	---

WEAR METALS

PQ		■ 17	---	---	---
Iron	ppm	■ 31	---	---	---
Copper	ppm	■ 12	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ <1	---	---	---
Nickel	ppm	■ 1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 4	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	■ 27	---	---	---
Magnesium	ppm	■ 936	---	---	---
Zinc	ppm	■ 0	---	---	---
Phosphorus	ppm	■ 1654	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 552	---	---	---

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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: VP648685

Unique No: 10862303

Signed: Don Baldrige

Report Date: 07 Feb 2024

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GRAPHS

