

OIL ANALYSIS REPORT

VOLVO PENTA

UB 60 CANTIUS 585395 VOLVO PENTA 3950602159 - STARBOARD IPS

Sample No: VPA039417

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA039417	---	---	---
Sample Date	13 Dec 2023	---	---	---
Machine Hours	281	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

OIL CONDITION

Visc @ 40°C	cSt	█ 105	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	6	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 2	---	---	---

WEAR METALS

PQ		█ 20	---	---	---
Iron	ppm	█ 12	---	---	---
Copper	ppm	3	---	---	---
Lead	ppm	1	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	█ 4	---	---	---
Magnesium	ppm	47	---	---	---
Zinc	ppm	█ 0	---	---	---
Phosphorus	ppm	█ 1407	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 312	---	---	---

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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: 10790127

Signed: Don Baldrige

Report Date: 18 Dec 2023

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GRAPHS

