

OIL ANALYSIS REPORT

**VOLVO
PENTA**

SCHLEUBER 125085 SCHLEUBER (S/N NOT GIVEN) - STARBOARD GEARBOX

Sample No: VPA041170

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA041170	---	---	---
Sample Date	05 Feb 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	ATTENTION	---	---	---

Diesel Plus

2392 Pine Grove Rd

Ringgold, GA

US 31736

Contact: MIKE PERKINS

customerservice@dieselplus.com

T: (706)866-3619

F: (706)608-9020

OIL CONDITION

Visc @ 40°C	cSt	█ 21.3	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 9	---	---	---
Potassium	ppm	█ 4	---	---	---

WEAR METALS

PQ		█ 21	---	---	---
Iron	ppm	█ 80	---	---	---
Copper	ppm	▲ 225	---	---	---
Lead	ppm	█ 58	---	---	---
Tin	ppm	█ 3	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	183	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	16	---	---	---
Phosphorus	ppm	307	---	---	---
Barium	ppm	17	---	---	---
Boron	ppm	88	---	---	---

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. Bearing and/or bushing wear is indicated. All other 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: VP1287670

Unique No: 10872508

Signed: Don Baldrige

Report Date: 12 Feb 2024

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GRAPHS

