

OIL ANALYSIS REPORT

**VOLVO
PENTA**

THOMAS 51220188169 - INBOARD - CENTER GEARBOX

Sample No: VPA050675

Oil Type: VALVOLINE ATF DEXRON III

SAMPLE INFORMATION

Sample Number	VPA050675	---	---	---
Sample Date	13 Oct 2023	---	---	---
Machine Hours	1327	---	---	---
Oil Hours	63	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

THOMAS KOMADINA

2201 MUELLER DR

RENO, NV

US 89509

Contact: THOMAS KOMADINA

tkomadina@charter.net

T: (775)827-3747

F:

OIL CONDITION

Visc @ 40°C	cSt	■ 25.7	---	---	---
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CONTAMINATION

Silicon	ppm	■ 3	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 2	---	---	---

Diagnosis

No corrective action is recommended at this time. 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		■ 15	---	---	---
Iron	ppm	■ 3	---	---	---
Copper	ppm	■ 4	---	---	---
Lead	ppm	■ 2	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	126	---	---	---
Magnesium	ppm	10	---	---	---
Zinc	ppm	11	---	---	---
Phosphorus	ppm	229	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	51	---	---	---

Depot: VPTHOREN

Unique No: 10714984

Signed: Sean Felton

Report Date: 31 Oct 2023

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GRAPHS

