

OIL ANALYSIS REPORT

VOLVO PENTA

ILLEGIBLE DANIEL/502250 VOLVO PENTA 23262 - INBOARD - GEARBOX

Sample No: VPA036894

Oil Type: VOLVO

SAMPLE INFORMATION

Sample Number	VPA036894	---	---	---
Sample Date	23 Aug 2023	---	---	---
Machine Hours	749	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

Endor Marine LLC - Coastal Marine - 152124
4300 11th Ave. NW
SEATTLE, WA
US 98107
Contact: WILLOW YANARELLA
service@coastalmarineengine.com
T: (206)784-3703
F: (206)784-8823

OIL CONDITION

Visc @ 40°C	cSt	■ 26.8	---	---	---
-------------	-----	--------	-----	-----	-----

CONTAMINATION

Silicon	ppm	■ 2	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ <1	---	---	---

WEAR METALS

PQ		■ 17	---	---	---
Iron	ppm	■ 6	---	---	---
Copper	ppm	■ 4	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 0	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	25	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	9	---	---	---
Phosphorus	ppm	137	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	59	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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: VP794951
Unique No: 10620272
Signed: Don Baldrige
Report Date: 28 Aug 2023

OIL ANALYSIS REPORT



GRAPHS

