

OIL ANALYSIS REPORT

VOLVO PENTA

KELLY BUSEY 7717116 VOLVO PENTA 50630341403 - INBOARD - STARBOARD GEARBOX

Sample No: VPA036240

Oil Type: DEXRON III

SAMPLE INFORMATION

Sample Number	VPA036240	---	---	---
Sample Date	02 Oct 2023	---	---	---
Machine Hours	1450	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Pacific Power Group - VP981534
7215 S 228th St
Kent, WA
US 98032
Contact: MARINE SERVICES
MarineService@pacificpowergroup.com
T: (253)520-5151
F:

OIL CONDITION

Visc @ 40°C	cSt	█ 26.2	---	---	---
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CONTAMINATION

Silicon	ppm	█ <1	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 1	---	---	---

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.

WEAR METALS

PQ		█ 12	---	---	---
Iron	ppm	█ 3	---	---	---
Copper	ppm	█ 5	---	---	---
Lead	ppm	█ 1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	8	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 3	---	---	---
Phosphorus	ppm	█ 178	---	---	---
Barium	ppm	█ 11	---	---	---
Boron	ppm	█ 66	---	---	---

Depot: VP99031103
Unique No: 10710206
Signed: Sean Felton
Report Date: 25 Oct 2023

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GRAPHS

