

OIL ANALYSIS REPORT

VOLVO PENTA

FISHER CODY YAMAHA FISHER LOWER UNIT ON OUTBOARD (S/N NOT GIVEN) - CENTER GEARBOX

Sample No: VPA036446

Oil Type: YAMAHA

SAMPLE INFORMATION

Sample Number	VPA036446	---	---	---
Sample Date	03 Oct 2023	---	---	---
Machine Hours	14	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

Walstrom Marine - 767948

501 Bay Street
HARBOR SPRINGS, MI
US 49740

Contact: MARK LEWIS
mlewis@walstrom.com

T:
F:

OIL CONDITION

Visc @ 40°C	cSt	█ 148.7	---	---	---
-------------	-----	---------	-----	-----	-----

CONTAMINATION

Silicon	ppm	█ <1	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ <1	---	---	---

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		█ 20	---	---	---
Iron	ppm	█ 3	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	14	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	18	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	0	---	---	---
Phosphorus	ppm	483	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	17	---	---	---

Depot: VP154879
Unique No: 10683259
Signed: Doug Bogart
Report Date: 18 Oct 2023

OIL ANALYSIS REPORT

VOLVO PENTA

GRAPHS

