

OIL ANALYSIS REPORT

VOLVO PENTA

ITS ALL GOOD JET DRIVE - STARBOARD GEARBOX

Sample No: VPA058502

Oil Type: DEXRON III

SAMPLE INFORMATION

Sample Number	VPA058502	---	---	---
Sample Date	01 Apr 2024	---	---	---
Machine Hours	1113	---	---	---
Oil Hours	50	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

Outstanding Marine

PO Box 274
GALENA, MD
US 21635
Contact: Ronda Bolinger
rlwb@verizon.net

T:
F:

OIL CONDITION

Visc @ 40°C	cSt	■ 31.7	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 3	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 0	---	---	---

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		■ 19	---	---	---
Iron	ppm	■ 8	---	---	---
Copper	ppm	■ 5	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminium	ppm	■ 0	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	■ 0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	■ 178	---	---	---
Magnesium	ppm	■ 5	---	---	---
Zinc	ppm	■ 14	---	---	---
Phosphorus	ppm	■ 374	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 184	---	---	---

Depot: VP153685
Unique No: 10969410
Signed: Angela Borella
Report Date: 12 Apr 2024

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GRAPHS

