

OIL ANALYSIS REPORT

VOLVO PENTA

MSEA2 DANIEL VOLVO PENTA 22734345 - PORT IPS

Sample No: VPA039419

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number	VPA039419	---	---	---
Sample Date	01 Sep 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	183	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Galati Yacht Sales LLC

900 S. BAY BLVD., PO Box 862
ANNA MARIA, FL
US 34216
Contact: SEAN CARDOW
SCARDOW@GALATIYACHTS.COM

T:
F:

OIL CONDITION

Visc @ 40°C	cSt	■ 95.0	---	---	---
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CONTAMINATION

Silicon	ppm	■ 6	---	---	---
Sodium	ppm	■ 4	---	---	---
Potassium	ppm	■ 10	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the component. The condition of the oil is acceptable for the time in service.

WEAR METALS

PQ		■ 8	---	---	---
Iron	ppm	■ 33	---	---	---
Copper	ppm	■ 19	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	55	---	---	---
Magnesium	ppm	853	---	---	---
Zinc	ppm	14	---	---	---
Phosphorus	ppm	1506	---	---	---
Barium	ppm	2	---	---	---
Boron	ppm	573	---	---	---

Depot: VP648685
Unique No: 10634470
Signed: Don Baldrige
Report Date: 08 Sep 2023

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GRAPHS

