

OIL ANALYSIS REPORT

VOLVO PENTA

BOUVIN VOLVO PENTA 3194010561 - PORT IPS

Sample No: VPA051142

Oil Type: {unknown}

SAMPLE INFORMATION

Sample Number	VPA051142	---	---	---
Sample Date	25 Jun 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

MAKO MARINE

117 HUDSON AVE

FREEPORT, NY

US 11520

Contact: PAUL FLOOD

makomarine@optonline.net

T: (516)378-7331

F: x:

OIL CONDITION

Visc @ 40°C	cSt	█ 106	---	---	---
-------------	-----	-------	-----	-----	-----

CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 1	---	---	---

WEAR METALS

PQ		█ 21	---	---	---
Iron	ppm	█ 9	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ <1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	94	---	---	---
Magnesium	ppm	6	---	---	---
Zinc	ppm	37	---	---	---
Phosphorus	ppm	1437	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	315	---	---	---

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.

Depot: VP1134331

Unique No: 11100776

Signed: Doug Bogart

Report Date: 28 Jun 2024

OIL ANALYSIS REPORT

VOLVO PENTA

GRAPHS

