

OIL ANALYSIS REPORT

VOLVO PENTA

ELEAZAR VOLVO PENTA 3194007940 - PORT IPS

Sample No: VPA036946

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number	VPA036946	---	---	---
Sample Date	06 Dec 2023	---	---	---
Machine Hours	648	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Mavex Corporation

7296 NW 44th St

MIAMI, FL

US 33166

Contact: WALAD

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OIL CONDITION

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

Water	%	NEG	---	---	---
Silicon	ppm	8	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 2	---	---	---

WEAR METALS

PQ		█ 219	---	---	---
Iron	ppm	█ 39	---	---	---
Copper	ppm	6	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	45	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	10	---	---	---
Phosphorus	ppm	1231	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	331	---	---	---

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.

Depot: VP370946

Unique No: 10779860

Signed: Don Baldrige

Report Date: 12 Dec 2023

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GRAPHS

