

OIL ANALYSIS REPORT

VOLVO PENTA

MAJEK VOLVO PENTA 2006040208 - PORT IPS

Sample No: VPA058995

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number	VPA058995	---	---	---
Sample Date	22 Dec 2023	---	---	---
Machine Hours	505	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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Contact: Service Manager
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F:

OIL CONDITION

Visc @ 40°C	cSt	█ 104.7	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	8	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 0	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please note that this is a corrected copy for data entry updates to component type. 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	█ 61	---	---	---
Copper	ppm	█ 8	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	4	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	0	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	0	---	---	---
Phosphorus	ppm	1265	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	283	---	---	---

Depot: VP1298996
Unique No: 10806364
Signed: Jonathan Hester
Report Date: 04 Jan 2024

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GRAPHS

