

OIL ANALYSIS REPORT

VOLVO PENTA

SIX VOLVO PENTA 3200002942 - PORT IPS

Sample No: VPA060969

Oil Type: VOLVO GL-5

SAMPLE INFORMATION

Sample Number	VPA060969	---	---	---
Sample Date	10 Jan 2024	---	---	---
Machine Hours	57	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

W J Clark Inc

4517 Dunning Road
NORFOLK, VA
US 23518
Contact: WALTER CLARK
ychtfixer@aol.com

T:
F:

OIL CONDITION

Visc @ 40°C	cSt	█ 101	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	5	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 13	---	---	---

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.

WEAR METALS

PQ		█ 13	---	---	---
Iron	ppm	█ 21	---	---	---
Copper	ppm	9	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	33	---	---	---
Magnesium	ppm	1007	---	---	---
Zinc	ppm	7	---	---	---
Phosphorus	ppm	1704	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	591	---	---	---

Depot: VP151520
Unique No: 10835291
Signed: Angela Borella
Report Date: 19 Jan 2024

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GRAPHS

