

OIL ANALYSIS REPORT

VOLVO PENTA

JON BRADEN GREG E. VOLVO PENTA 3940022573 - PORT IPS

Sample No: VPA058512

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA058512	VPA042045	---	---
Sample Date	19 Jun 2024	21 Jun 2023	---	---
Machine Hours	334	317	---	---
Oil Hours	0	100	---	---
Oil Changed	Not Changd	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

OIL CONDITION

Visc @ 40°C	cSt	110	110	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	9	16	---	---
Sodium	ppm	2	74	---	---
Potassium	ppm	<1	2	---	---

WEAR METALS

PQ		15	11	---	---
Iron	ppm	15	180	---	---
Copper	ppm	5	33	---	---
Lead	ppm	0	0	---	---
Tin	ppm	0	0	---	---
Aluminum	ppm	0	<1	---	---
Chromium	ppm	0	<1	---	---
Molybdenum	ppm	0	0	---	---
Nickel	ppm	<1	2	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	<1	6	---	---
Vanadium	ppm	0	0	---	---

ADDITIVES

Calcium	ppm	20	22	---	---
Magnesium	ppm	4	78	---	---
Zinc	ppm	17	61	---	---
Phosphorus	ppm	1419	1252	---	---
Barium	ppm	0	0	---	---
Boron	ppm	307	234	---	---

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F:

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: VP648685

Unique No: 11111347

Signed: Don Baldrige

Report Date: 07 Jul 2024

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GRAPHS

