

OIL ANALYSIS REPORT

VOLVO PENTA

VOLVO PENTA 3950001456 - PORT IPS

Sample No: VPA056400

Oil Type: VOLVO API GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA056400	---	---	---
Sample Date	18 Jul 2023	---	---	---
Machine Hours	1510	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changd	---	---	---
Sample Status	NORMAL	---	---	---

FDDA FT PIERCE - POWER CENTER

FORT PIERCE, FL
US

Contact: KYLE GRASER
k.graser@ssss.com

T:
F:

OIL CONDITION

Visc @ 40°C	cSt	107.0	---	---	---
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CONTAMINATION

Silicon	ppm	1	---	---	---
Sodium	ppm	0	---	---	---
Potassium	ppm	<1	---	---	---

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		7	---	---	---
Iron	ppm	3	---	---	---
Copper	ppm	1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	4	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	3	---	---	---
Phosphorus	ppm	1247	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	331	---	---	---

Depot: VP208659
Unique No: 10564084
Signed: Doug Bogart
Report Date: 19 Jul 2023

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GRAPHS

