

OIL ANALYSIS REPORT

VOLVO PENTA

BARRIE ROGERS TOM VOLVO PENTA 3950006956 - PORT IPS

Sample No: VPA049588

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA049588	---	---	---
Sample Date	27 Sep 2023	---	---	---
Machine Hours	692	---	---	---
Oil Hours	2	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

ADMIRALTY MARINE

2775 KURTZ ST, STE 12

SAN DIEGO, CA

US 92110

Contact: Terry Albee

TALBEE@ADMIRALTYMARINE.NET

T:

F:

OIL CONDITION

Visc @ 40°C cSt ■ 105 --- --- ---

CONTAMINATION

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

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.

WEAR METALS

PQ		12	---	---	---
Iron	ppm	13	---	---	---
Copper	ppm	1	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	2	---	---	---
Magnesium	ppm	5	---	---	---
Zinc	ppm	1	---	---	---
Phosphorus	ppm	1457	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	416	---	---	---

Depot: VP151529

Unique No: 10672251

Signed: Sean Felton

Report Date: 02 Oct 2023

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GRAPHS

