

OIL ANALYSIS REPORT

VOLVO PENTA

CATANZARO JB VOLVO PENTA 3950002619 - STARBOARD IPS

Sample No: VPA044068
Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA044068	---	---	---
Sample Date	28 Aug 2023	---	---	---
Machine Hours	970	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Point Judith Marina
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OIL CONDITION

Visc @ 40°C	cSt	█ 107	---	---	---
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CONTAMINATION

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

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	█ 12	---	---	---
Copper	ppm	2	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	<1	---	---	---

ADDITIVES

Calcium	ppm	█ 8	---	---	---
Magnesium	ppm	█ 0	---	---	---
Zinc	ppm	█ 0	---	---	---
Phosphorus	ppm	█ 1286	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 360	---	---	---

Depot: VP153811
Unique No: 10633126
Signed: Don Baldrige
Report Date: 07 Sep 2023

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GRAPHS

