

OIL ANALYSIS REPORT

VOLVO PENTA

LANOVE JB VOLVO PENTA VOLVO PENTA IPS-B (S/N NOT GIVEN) - PORT IPS

Sample No: VPA021827
Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA021827	---	---	---
Sample Date	25 Jan 2024	---	---	---
Machine Hours	756	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

Point Judith Marina
360 Gooseberry Road
WAKEFIELD, RI
US 02879
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OIL CONDITION

Visc @ 40°C	cSt	■ 95.5	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	9	---	---	---
Sodium	ppm	■ 1	---	---	---
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		■ 20	---	---	---
Iron	ppm	■ 15	---	---	---
Copper	ppm	4	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ <1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ <1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	■ 0	---	---	---
Magnesium	ppm	■ 3	---	---	---
Zinc	ppm	■ 15	---	---	---
Phosphorus	ppm	■ 1083	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 199	---	---	---

Depot: VP153811
Unique No: 10911240
Signed: Sean Felton
Report Date: 06 Mar 2024

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GRAPHS

