

OIL ANALYSIS REPORT

VOLVO PENTA

DAVENZO JIM VOLVO PENTA 3950001930 - PORT IPS

Sample No: VPA046606
Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION

Sample Number	VPA046606	---	---	---
Sample Date	04 Apr 2023	---	---	---
Machine Hours	1044	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Jas Marine Service Inc
3131 SW 2Nd Ave.
FORT LAUDERDALE, FL
US 33315
Contact: JASON TOLEDO
jason@jasmarine.com
T: (954)462-1112
F:

OIL CONDITION

Visc @ 40°C	cSt	█ 108	---	---	---
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CONTAMINATION

Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 2	---	---	---

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		█ 29	---	---	---
Iron	ppm	█ 53	---	---	---
Copper	ppm	█ 7	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 2	---	---	---
Vanadium	ppm	█ 0	---	---	---

ADDITIVES

Calcium	ppm	█ 32	---	---	---
Magnesium	ppm	█ 16	---	---	---
Zinc	ppm	█ 20	---	---	---
Phosphorus	ppm	█ 1376	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 306	---	---	---

Depot: VP426065
Unique No: 10416406
Signed: Don Baldrige
Report Date: 11 Apr 2023

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GRAPHS

