

# OIL ANALYSIS REPORT

**VOLVO  
PENTA**

## HALEYON 20175670 - INBOARD - PORT GEARBOX

**Sample No:** VPA058113  
**Oil Type:** PENNZOIL DEXRON MERCON ATF FLUID

### SAMPLE INFORMATION

Sample Number	VPA058113	---	---	---
Sample Date	30 Oct 2023	---	---	---
Machine Hours	628	---	---	---
Oil Hours	50	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### OIL CONDITION

Visc @ 40°C	cSt	■ 26.4	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 3	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 1	---	---	---

### WEAR METALS

PQ		■ 14	---	---	---
Iron	ppm	■ 14	---	---	---
Copper	ppm	■ 16	---	---	---
Lead	ppm	■ 9	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	1	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	< 1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---

### ADDITIVES

Calcium	ppm	119	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	9	---	---	---
Phosphorus	ppm	228	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	121	---	---	---

#### The Talaria Company

202 Banks St., One Little Harbor Landing  
OXFORD, MD  
US 21654  
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#### 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.

**Depot:** VP592286  
**Unique No:** 10751873  
**Signed:** Jonathan Hester  
**Report Date:** 22 Nov 2023

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## GRAPHS

