

OIL ANALYSIS REPORT

**VOLVO
PENTA**

UNCOMPROMISED 3723 UNCOMPROMISED - INBOARD - PORT GEARBOX

Sample No: VPA060651

Oil Type: DEXRON III

SAMPLE INFORMATION

Sample Number	VPA060651	---	---	---
Sample Date	30 Nov 2023	---	---	---
Machine Hours	427	---	---	---
Oil Hours	101	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

OIL CONDITION

Visc @ 40°C	cSt	■ 26.6	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 5	---	---	---
Sodium	ppm	■ 5	---	---	---
Potassium	ppm	■ 2	---	---	---

WEAR METALS

PQ		■ 25	---	---	---
Iron	ppm	■ 35	---	---	---
Copper	ppm	■ 113	---	---	---
Lead	ppm	■ 41	---	---	---
Tin	ppm	■ 2	---	---	---
Aluminium	ppm	■ 7	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ 1	---	---	---
Nickel	ppm	■ 2	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ 1	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	■ 154	---	---	---
Magnesium	ppm	24	---	---	---
Zinc	ppm	84	---	---	---
Phosphorus	ppm	■ 215	---	---	---
Barium	ppm	■ 8	---	---	---
Boron	ppm	■ 58	---	---	---

The Talaria Company

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F: x:

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: 10794836

Signed: Angela Borella

Report Date: 21 Dec 2023

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GRAPHS

