

OIL ANALYSIS REPORT

VOLVO PENTA

DRAGONFLY PB 150041 - INBOARD - STARBOARD GEARBOX

Sample No: VPA041181

Oil Type: PENNZOIL DEXRON MERCON ATF FLUID

SAMPLE INFORMATION

Sample Number	VPA041181	VPA041364	---	---
Sample Date	06 Dec 2023	04 Jan 2023	---	---
Machine Hours	1557	186	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

OIL CONDITION

Visc @ 40°C	cSt	25.8	23.9	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	5	4	---	---
Sodium	ppm	0	4	---	---
Potassium	ppm	2	2	---	---

WEAR METALS

PQ		28	16	---	---
Iron	ppm	35	35	---	---
Copper	ppm	12	12	---	---
Lead	ppm	12	15	---	---
Tin	ppm	5	6	---	---
Aluminum	ppm	23	4	---	---
Chromium	ppm	<1	<1	---	---
Molybdenum	ppm	<1	<1	---	---
Nickel	ppm	<1	1	---	---
Titanium	ppm	<1	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	<1	<1	---	---
Vanadium	ppm	0	0	---	---

ADDITIVES

Calcium	ppm	94	92	---	---
Magnesium	ppm	2	2	---	---
Zinc	ppm	22	18	---	---
Phosphorus	ppm	279	243	---	---
Barium	ppm	8	0	---	---
Boron	ppm	137	114	---	---

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: 10794838

Signed: Angela Borella

Report Date: 21 Dec 2023

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GRAPHS

