

OIL ANALYSIS REPORT

**VOLVO
PENTA**

STILLMAN PARAGON TMI-14639 - INBOARD GEAR DRIVE

Sample No: VPA036581

Oil Type: OREILLY PREM ATF DEX/MERC

SAMPLE INFORMATION

Sample Number	VPA036581	---	---	---
Sample Date	11 Sep 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

TRUE NORTH MARINE

1206 MARINA BAY DR
CLEAR LAKE SHORES, TX
US 77565

Contact: Brian Rogers
b.rogers@truenorth-marine.com

T:
F:

OIL CONDITION

Visc @ 40°C	cSt	■ 36.5	---	---	---
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CONTAMINATION

Silicon	ppm	■ 22	---	---	---
Sodium	ppm	■ 8	---	---	---
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		■ 26	---	---	---
Iron	ppm	■ 17	---	---	---
Copper	ppm	■ 4	---	---	---
Lead	ppm	■ 2	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 0	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	■ < 1	---	---	---
Titanium	ppm	2	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	160	---	---	---
Magnesium	ppm	13	---	---	---
Zinc	ppm	63	---	---	---
Phosphorus	ppm	303	---	---	---
Barium	ppm	1	---	---	---
Boron	ppm	69	---	---	---

Depot: VP975860
Unique No: 10645502
Signed: Don Baldrige
Report Date: 15 Sep 2023

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GRAPHS

