

JOHN SODANO [ALAN] **VOLVO PENTA 3940021973** Port IPS

{not provided} (14 LTR)

RECOMMENDATION	REC	OMN	IEN	DATI	ON
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No corrective action is recommended at this time. Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the oil.

FLUID CONDITION

The condition of the oil is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VPA050781		
Sample Date		Client Info		22 May 2024		
Machine Age	hrs	Client Info		274		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Filter Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PQ		ASTM D8184		16		
Iron	ppm	ASTM D5185m	>200	22		
Chromium	ppm	ASTM D5185m	>10	<1		
Nickel	ppm	ASTM D5185m	>10	<1		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		1		
Aluminum	ppm	ASTM D5185m		1		
Lead	ppm	ASTM D5185m		<1		
Copper	ppm	ASTM D5185m		4		
Tin	ppm	ASTM D5185m		<1		
Vanadium	ppm	ASTM D5185m		<1		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
0'''				•		
Silicon	ppm	ASTM D5185m	00	9		
Potassium	ppm	ASTM D5185m	>20	2		
Water	eeeler	WC Method	>0.2	NEG		
Silt	scalar scalar	*Visual	NONE	NONE		
Debris Sand/Dirt		*Visual *Visual	NONE	NONE		
	scalar scalar	*Visual	NORML	NORML		
Appearance Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.2	NEG		
		visuai	20.2			
Sodium	ppm	ASTM D5185m		0		
Boron	ppm	ASTM D5185m		346		
Barium	ppm	ASTM D5185m		<1		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		1		
Magnesium	ppm	ASTM D5185m		2		
Calcium	ppm	ASTM D5185m		3		
Phosphorus	ppm	ASTM D5185m		1413		
Zinc	ppm	ASTM D5185m		8		
Sulfur	ppm	ASTM D5185m		26796		
Visc @ 40°C	cSt	ASTM D445		105		

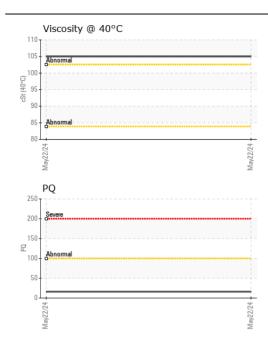
CONTAMINATION

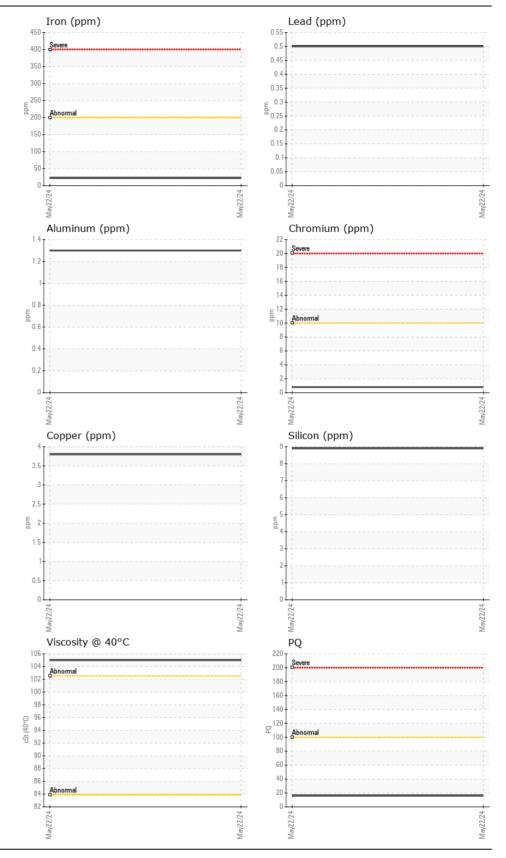
WEAR

NORMAL

NORMAL

Contact/Location: PRECIS MARINE ? - VP850387





Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Precision Marine Center Llc** Sample No. Received 290 Drake Ave : VPA050781 : 24 May 2024 Lab Number : 06191320 Tested NEW ROCHELLE, NY : 29 May 2024 : 29 May 2024 - Doug Bogart Unique Number : 11048072 US 10805 Diagnosed Test Package : MOB 1 (Additional Tests: PQ) Contact: PRECIS MARINE Certificate L2367 INFO@PRECISIONMARINECENTER.COM To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

Contact/Location: PRECIS MARINE ? - VP850387