



RICHARD CONNY VOLVO PENTA INBOARD - STERNDRIVE (S/N NOT GIVEN) - PORT GEARBOX

Sample No: VPA048042

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMA	ATION			
SAMPLE INFURMA	ATIUN			
Sample Number		VPA048042	 	
Sample Date		15 Feb 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		SEVERE	 	
OIL CONDITION				
Visc @ 40°C	cSt	■109	 	
CONTAMINATION				
Water	%	▲ 3.35	 	
Silicon	ppm	<u>5</u>	 	
Sodium	ppm	43	 	
Potassium	ppm	■3	 	
	ррт			
WEAR METALS				
PQ		16	 	
Iron	ppm	▲ 623	 	
Copper	ppm	2	 	
Lead	ppm	■3	 	
Tin	ppm	■ 3	 	
Aluminum	ppm	■ 5	 	
Chromium	ppm	■8	 	
Molybdenum	ppm	25	 	
Nickel	ppm	7	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	1 4	 	
Magnesium	ppm	■ 10	 	
Zinc	ppm	■20	 	
Phosphorus	ppm	■1437	 	
Barium	ppm	■0	 	
Boron	ppm	■327	 	
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Jefferson Beach Yacht Sales Inc

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SAINT CLAIR SHORES, MI
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Diagnosis

We advise that you check for the source of water entry. Oil and filter change at the time of sampling has been noted. We advise that you inspect for the source(s) of wear. Resample at the next service interval to monitor. Gear wear is indicated. Appearance is unacceptable. There is a high concentration of water present in the oil. Free water present. The oil is no longer serviceable due to the presence of contaminants.

Depot:VP297371Unique No:10351545Signed:Doug BogartReport Date:28 Feb 2023

OIL ANALYSIS REPORT



