



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

Sample No: VPA042406

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORM	ATION			
SAMPLE INFURM	ATIUN			
Sample Number		VPA042406	 	
Sample Date		15 Feb 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		SEVERE	 	
OIL CONDITION				
Visc @ 40°C	cSt	■110	 	
CONTAMINATION				
Water	%	▲ 3.38	 	
Silicon	ppm	4	 	
Sodium	ppm	6	 	
Potassium	ppm	1	 	
	pp			
WEAR METALS				
PQ		40	 	
Iron	ppm	▲ 511	 	
Copper	ppm	2	 	
Lead	ppm	■ 3	 	
Tin	ppm	■ 3	 	
Aluminum	ppm	6	 	
Chromium	ppm	■8	 	
Molybdenum	ppm	1 9	 	
Nickel	ppm	■ 9	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	1 6	 	
Magnesium	ppm	6	 	
Zinc	ppm	■13	 	
Phosphorus	ppm	1458	 	
Barium	ppm	■0	 	
Boron	ppm	■ 187	 	
20.011	PPIII			

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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. There is a high amount of visible silt present in the sample. The oil is no longer serviceable due to the presence of contaminants.

Depot:VP297371Unique No:10351546Signed:Doug BogartReport Date:28 Feb 2023

OIL ANALYSIS REPORT



