



## JIM WHITES 42828 VOLVO PENTA 3200003999 - PORT IPS

Sample No: VPA055631

**Oil Type:** VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORM	ATION			
	ATTON -			
Sample Number		VPA055631	 	
Sample Date		20 Jul 2023	 	
Machine Hours		104	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	<b>97.1</b>	 	
CONTAMINATION	1			
Silicon		3	 	
Sodium	ppm	3 <u></u> 4	 	
Potassium	ppm	_	 	
Potassium	ppm	<b>5</b>	 	
WEAR METALS				
PQ		<b>11</b>	 	
Iron	ppm	<b>■</b> 31	 	
Copper	ppm	8	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	<b>0</b>	 	
Molybdenum	ppm	<b>0</b>	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>m</b> 3	 	
Vanadium	ppm	0	 	
ADDITIVES	15 15 15 1			
VDDIIIAE7				
Calcium	ppm	<b>56</b>	 	
Magnesium	ppm	956	 	
Zinc	ppm	■0	 	
Phosphorus	ppm	<b>1664</b>	 	
Barium	ppm	■0	 	
Boron	ppm	<b>627</b>	 	

## **COASTAL CAROLINA YACHT SALES**

145 LOCKWOOD BLVD CHARLESTON, SC US 29403 Contact: STEVE VASAS steve@ccyachtsales.com T: F:

## 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: VP568144
Unique No: 10576966
Signed: Sean Felton
Report Date: 31 Jul 2023





