



## JON BEASLEY 506147 VOLVO PENTA 3194006845 - STARBOARD IPS

Sample No: VPA053141

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

SAMPLE INFORMA	TION			
Sample Number		VPA053141	 	
Sample Date		17 Apr 2024	 	
Machine Hours		326	 	
Oil Hours		35	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	<b>106</b>	 	
CONTAMINATION				
Water	%	<b>■</b> 0.193	 	
Silicon	ppm	9	 	
Sodium	ppm	<b>1</b>	 	
Potassium	ppm	<b>0</b>	 	
WEAR METALS				
PQ		<b>18</b>	 	
Iron	ppm	<b>■53</b>	 	
Copper	ppm	6	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	nnm	<b>7</b>	 	
Magnesium	ppm	<b>5</b>	 	
Zinc	ppm	<b>2</b>	 	
Phosphorus	ppm	1450	 	
•	ppm	_		
Barium	ppm	<b>1</b>		
Boron	ppm	■352	 	

## **Jefferson Beach Yacht Sales Inc**

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## Diagnosis

Oil and filter change at the time of sampling has been noted. No corrective action is recommended at this time. Resample at the next service interval to monitor.All component wear rates are normal. The water content is negligible. No other contaminants were detected in the oil. The condition of the oil is acceptable for the time in service.

 Depot:
 VP297371

 Unique No:
 10991712

 Signed:
 Sean Felton

 Report Date:
 24 Apr 2024

## **OIL ANALYSIS REPORT**



