



## JEFFERSON BEACH YACHT SALES 505752 VOLVO PENTA 3100007787 - STERNDRIVE - PORT GEARBOX

Sample No: VPA052165

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

SAMPLE INFORM	IATION			
Sample Number		VPA052165	 	
Sample Date		23 Jan 2024	 	
Machine Hours		58	 	
Oil Hours		58	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■95.8	 	
CONTAMINATION	١			
Water	%	NEG	 	
Silicon	ppm	<b>■</b> 3	 	
Sodium	ppm	<b>7</b>	 	
Potassium	ppm	<b>11</b>	 	
WEAR METALS				
PQ		<b>15</b>	 	
Iron	ppm	<b>■30</b>	 	
Copper	ppm	<b>0</b>	 	
Lead	ppm	<b>■</b> 0	 	
Tin	ppm	<b>-&lt;1</b>	 	
Aluminum	ppm	<b>■&lt;1</b>	 	
Chromium	ppm	<b>■</b> 0	 	
Molybdenum	ppm	<b>0</b>	 	
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>4</b>	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	<b>17</b>	 	
Magnesium	ppm	<b>812</b>	 	
Zinc	ppm	■3	 	
Phosphorus	ppm	<b>1368</b>	 	
Barium	ppm	<b>1</b>	 	
Boron	ppm	<b>544</b>	 	

## **Jefferson Beach Yacht Sales Inc**

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## Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal for OEM. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:VP297371Unique No:10848635Signed:Jonathan HesterReport Date:30 Jan 2024

## **OIL ANALYSIS REPORT**



