



## MYRICK 460-27 PIG VOLVO PENTA 3940022381 - STARBOARD IPS

Sample No: VPA057237

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

CAMPLE INCORN	ATION			
SAMPLE INFORM	ATION			
Sample Number		VPA057237	 	
Sample Date		12 Dec 2023	 	
Machine Hours		349	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	<b>112</b>	 	
CONTAMINATION	ı			
Water	%	NEG	 	
Silicon	ppm	11	 	
Sodium	ppm	■0	 	
Potassium	ppm	<b>■</b> 0	 	
WEAR METALS				
PQ		<b>2</b> 1	 	
Iron	ppm	<b>42</b>	 	
Copper	ppm	7	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	<b>■&lt;1</b>	 	
Molybdenum	ppm	<b>■</b> 0	 	
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	<b>0</b>	 	
Magnesium	ppm	■0	 	
Zinc	ppm	■0	 	
Phosphorus	ppm	<b>1299</b>	 	
Barium	ppm	■0	 	
Boron	ppm	■305	 	

## **Outstanding Marine**

PO Box 274 GALENA, MD US 21635 Contact: Ronda Bolinger rlwb@verizon.net T:

## Diagnosis

F:

No corrective action is recommended at this time. 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:VP153685Unique No:10816482Signed:Doug BogartReport Date:04 Jan 2024

## **OIL ANALYSIS REPORT**



