



## BAKTIDY VOLVO PENTA 3950008997 - STARBOARD IPS

Sample No: VPA059578

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

CAMPLE INFORM	ATION			
SAMPLE INFORM	ATIUN			
Sample Number		VPA059578	 	
Sample Date		24 Jan 2024	 	
Machine Hours		99	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	<b>100</b>	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	<b>5</b>	 	
Potassium	ppm	<b>■13</b>	 	
WEAR METALS				
PQ		■17	 	
Iron	ppm	<b>■20</b>	 	
Copper	ppm	6	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	<b>■&lt;1</b>	 	
Molybdenum	ppm	<b>■&lt;1</b>	 	
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>■</b> 3	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	<b>43</b>	 	
Magnesium	ppm	<b>882</b>	 	
Zinc	ppm	<b>■</b> <1	 	
Phosphorus	ppm	<b>1539</b>	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	<b>565</b>	 	

## Strongs Water Club & Marina LLC

PO BOX 1409 MATTITUCK, NY US 11952 Contact: JAN SCHARWACHTER

jan@strongsmarine.com T: (631)298-4739

F: (631)298-4739

## 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:VP930782Unique No:10847398Signed:Don BaldridgeReport Date:28 Jan 2024

## **OIL ANALYSIS REPORT**



