



## DARYL GRUBBS 505527 VOLVO PENTA 3200001850 - PORT IPS

Sample No: VPA049830

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

CAMPLE INCORM	RTION			
SAMPLE INFORMA	ATIUN			
Sample Number		VPA049830	 	
Sample Date		26 Sep 2023	 	
Machine Hours		1112	 	
Oil Hours		182	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■ 101	 	
CONTAMINATION				
Silicon	ppm	2	 	
Sodium	ppm	<b>■</b> 0	 	
Potassium	ppm	<b>■</b> <1	 	
WEAR METALS				
PQ		<b>■</b> 35	 	
Iron	ppm	<b>160</b>	 	
Copper	ppm	■30	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	4	 	
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	<b>■1</b>	 	
Nickel	ppm	■3	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>2</b>	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	<b>3</b>	 	
Magnesium	ppm	■0	 	
Zinc	ppm	■8	 	
Phosphorus	ppm	<b>1513</b>	 	
Barium	ppm	<b>0</b>	 	
barium	ppiii	U		

## **Jefferson Beach Yacht Sales Inc**

24400 Jefferson Ave.
SAINT CLAIR SHORES, MI
US 48080
Contact: DENNIS BUTT
dbutt@jbys.com
T: (866)490-5297
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:VP297371Unique No:10672255Signed:Don BaldridgeReport Date:02 Oct 2023

## **OIL ANALYSIS REPORT**



