



JON BEASLEY 526147 VOLVO PENTA 3194006845 - PORT IPS

Sample No: VPA053142

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA053142	 	
Sample Date		17 Apr 2024	 	
Machine Hours		326	 	
Oil Hours		35	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	105	 	
CONTAMINATION	ı			
Water	%	NEG	 	
Silicon	ppm	9	 	
Sodium	ppm	2	 	
Potassium	ppm	■ <1	 	
WEAR METALS				
PQ		16	 	
Iron	ppm	■ 35	 	
Copper	ppm	6	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■ 8	 	
Magnesium	ppm	4	 	
Zinc	ppm	4	 	
Phosphorus	ppm	1431	 	
Barium	ppm	1	 	
Boron	ppm	328	 	

Jefferson Beach Yacht Sales Inc

24400 Jefferson Ave.
SAINT CLAIR SHORES, MI
US 48080
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F:

Diagnosis

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:
 VP297371

 Unique No:
 10991710

 Signed:
 Sean Felton

 Report Date:
 24 Apr 2024

OIL ANALYSIS REPORT



