



WINDSERVE JOURNEY VOLVO PENTA 3950010399 - INBOARD 2 - PORT IPS

Sample No: VPA051627

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA051627	VPA057220	
Sample Date		08 Apr 2024	21 Mar 2024	
Machine Hours		481	360	
Oil Hours		481	0	
Oil Changed		N/A	N/A	
Sample Status		NORMAL	NORMAL	
OIL CONDITION				
Visc @ 40°C	cSt	□ 98.7	■98.8	
		_		
CONTAMINATION				
Water	%	NEG	NEG	
Silicon	ppm	8	7	
Sodium	ppm	4	4	
Potassium	ppm	□ 7	4	
WEAD METALS				
WEAR METALS				
PQ		21	2 7	
Iron	ppm	64	□ 59	
Copper	ppm	6	5	
Lead	ppm	1	0	
Tin	ppm	1	0	
Aluminum	ppm	2	<1	
Chromium	ppm	1	0	
Molybdenum	ppm	1	0	
Nickel	ppm	■2	0	
Titanium	ppm	<1	0	
Silver	ppm	<1	0	
Manganese	ppm	6	5	
Vanadium	ppm	<1	0	
ADDITIVES				
Calcium	ppm	■40	41	
Magnesium	ppm	805	940	
Zinc	ppm	■ 18	13	
Phosphorus	ppm	1675	1808	
Barium	ppm	□ 0	0	
Boron	ppm	620	594	

WINDSERVE MARINE

10 MACNAUGHT ST NORTH KINGSTOWN, RI US 02852 Contact: Ryan Linn

RyanL@windservemarine.com

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:VPSENNORUnique No:10982401Signed:Sean FeltonReport Date:22 Apr 2024

OIL ANALYSIS REPORT



