



KEVIN DOWNEY 44212 VOLVO PENTA 3940025967 - STARBOARD IPS

Sample No: VPA050897

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

SAMPLE INFORM	ATION			
Sample Number		VPA050897	 	
Sample Date		11 Mar 2024	 	
Machine Hours		712	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
	_			
OIL CONDITION				
Visc @ 40°C	cSt	106	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	16	 	
Sodium	ppm	2	 	
Potassium	ppm	<u>-</u> <1	 	
WEAR METALS				
		=22		
PQ		33	 	
Iron	ppm	151	 	
Copper Lead	ppm	□ 11 0		
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	<u> </u>	 	
Molybdenum	ppm	0	 	
Nickel	ppm	1	 	
Nickei Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
variauluiII	ppm	· ·	 	
ADDITIVES				
Calcium	ppm	■8	 	
Magnesium	ppm	11	 	
Zinc	ppm	■8	 	
Phosphorus	ppm	1323	 	
Barium	ppm	■0	 	
Boron	ppm	■326	 	

COASTAL CAROLINA YACHT SALES

145 LOCKWOOD BLVD CHARLESTON, SC US 29403 Contact: STEVE VASAS steve@ccyachtsales.com T: 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: VP568144
Unique No: 10928628
Signed: Sean Felton
Report Date: 19 Mar 2024





