



43470 VOLVO PENTA 3200003528 - STARBOARD IPS

Sample No: VPA056016

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMA	ATION			
Sample Number		VPA056016	 	
Sample Date		23 Aug 2023	 	
Machine Hours		70	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■98.5	 	
CONTAMINATION				
Silicon	ppm	3	 	
Sodium	ppm	■ 5	 	
Potassium	ppm	■8	 	
WEAR METALS				
PQ		11	 	
Iron	ppm	■21	 	
Copper	ppm	10	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	4	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 2	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■ 29	 	
Magnesium	ppm	■ 934	 	
Zinc	ppm	6	 	
Phosphorus	ppm	1602	 	
Barium	ppm	0	 	
Boron	ppm	623	 	

COASTAL CAROLINA YACHT SALES

145 LOCKWOOD BLVD CHARLESTON, SC US 29403 Contact: STEVE VASAS steve@ccyachtsales.com T: 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:VP568144Unique No:10622833Signed:Don BaldridgeReport Date:30 Aug 2023

OIL ANALYSIS REPORT



