



VOLVO PENTA 3940013357 - PORT IPS

Sample No: VPA036723

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	IATION			
SAMPLE INFURM	ATIUN			
Sample Number		VPA036723	 	
Sample Date		31 Oct 2023	 	
Machine Hours		571	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	104.2	 	
CONTAMINATION	1			
Silicon	ppm	12	 	
Sodium	ppm	7	 	
Potassium	ppm	3	 	
WEAD METALS				
WEAR METALS				
PQ		18	 	
Iron	ppm	■18	 	
Copper	ppm	8	 	
Lead	ppm	1	 	
Tin	ppm	<1	 	
Aluminum	ppm	<1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	□ 0	 	
Nickel	ppm	□<1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	11	 	
Magnesium	ppm	18	 	
Zinc	ppm	<u> </u>	 	
Phosphorus	ppm	1394	 	
Barium	ppm	■0	 	
Boron	ppm	■277	 	
	1.1			

SUNCOAST DIESEL MARINE

6341 PORTER ROAD, SUITE 6 SARASOTA, FL US 34240 Contact: SERVICE MANAGER info@suncoastdmi.com T: (941)342-0033 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:VP705283Unique No:10724500Signed:Sean FeltonReport Date:01 Nov 2023

OIL ANALYSIS REPORT



