



JBYS 506055 VOLVO PENTA 3950011057 - STARBOARD IPS

Sample No: VPA052346

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORM	IATION			
Sample Number		VPA052346	 	
Sample Date		11 Mar 2024	 	
Machine Hours		51	 	
Oil Hours		51	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
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OIL CONDITION				
Visc @ 40°C	cSt	103	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	8	 	
Sodium	ppm	■ 6	 	
Potassium	ppm	■ 12	 	
WEAR METALS				
PQ		24	 	
Iron	ppm	■23	 	
Copper	ppm	3	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 5	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■ 31	 	
Magnesium	ppm	■892	 	
Zinc	ppm	1 2	 	
Phosphorus	ppm	1651	 	
Barium	ppm	■0	 	
Boron	ppm	■ 531	 	

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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:VP297371Unique No:10940879Signed:Don BaldridgeReport Date:26 Mar 2024

OIL ANALYSIS REPORT



