



MCGAHEY VOLVO PENTA 3940014245 - IPS

Sample No: VPA044126

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORMA	ATION			
Sample Number		VPA044126	 	
Sample Date		18 Sep 2023	 	
Machine Hours		738	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■85.3	 	
CONTAMINATION				
Silicon	ppm	25	 	
Sodium	ppm	<u> </u>	 	
Potassium	ppm	■3	 	
WEADMETALS				
WEAR METALS				
PQ		19	 	
Iron	ppm	149	 	
Copper	ppm	■30	 	
Lead	ppm	<1	 	
Tin	ppm	0	 	
Aluminum	ppm	4	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	4	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■ 58	 	
Magnesium	ppm	410	 	
Zinc	ppm	22	 	
Phosphorus	ppm	1368	 	
Barium	ppm	4	 	

Walstrom Marine

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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:VP154879Unique No:10662007Signed:Don BaldridgeReport Date:27 Sep 2023





