



3950005835 - PORT IPS

Sample No: VPA058221

Oil Type: VOLVO PENTA GL-5 SAE 75W90

CAMPLE INFORM	IATION			
SAMPLE INFORM	ATIUN			
Sample Number		VPA058221	 	
Sample Date		19 Apr 2024	 	
Machine Hours		752	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	111	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	<1	 	
Sodium	ppm	■ 4	 	
Potassium	ppm	■0	 	
WEAR METALS				
PQ		1 9	 	
Iron	ppm	■25	 	
Copper	ppm	5	 	
Lead	ppm	0	 	
Tin	ppm	<1	 	
Aluminum	ppm	0	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	7	 	
Magnesium	ppm	■ 9	 	
Zinc	ppm	■3	 	
Phosphorus	ppm	1457	 	
Barium	ppm	1	 	
Boron	ppm	■ 360	 	
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ADVANCED DIESEL

1029 INDUSTRIAL BLVD, UNIT 2 NAPLES, FL US 34104 Contact: KEITH SPICER keith_advanceddiesel@yahoo.com T: (239)580-8731 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:VPADVNAPUnique No:10991719Signed:Jonathan HesterReport Date:23 Apr 2024

Contact/Location: KEITH SPICER - VPADVNAP

OIL ANALYSIS REPORT



