



LALLATHIN VOLVO PENTA 3940020433 - PORT IPS

Sample No: VPA045825

Oil Type: VOLVO API GL-5 SAE 75W90

CAMPLE INCAPA	ATION			
SAMPLE INFORMA	ATTUN			
Sample Number		VPA045825	 	
Sample Date		16 Aug 2023	 	
Machine Hours		405	 	
Oil Hours		73	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	105	 	
CONTAMINATION				
Silicon	ppm	13	 	
Sodium	ppm	2	 	
Potassium	ppm	1	 	
WEAR METALS				
PQ		1 5	 	
Iron	ppm	145	 	
Copper	ppm	14	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIDDA				
Calcium	ppm	1 3	 	
Magnesium	ppm	10	 	
Zinc	ppm	■34	 	
Phosphorus	ppm	1474	 	
	C F	_		
Barium	ppm	0	 	

FLORIDA DETROIT DIESEL - 531006 - 1125774

1128 CHESTNUT AVE PANAMA CITY, FL US 32401 Contact: RICHARD ROBERTS ri.roberts@ssss.com T: (850)763-7656 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:VPFLOPANUnique No:10615290Signed:Sean FeltonReport Date:23 Aug 2023

OIL ANALYSIS REPORT



