



6315 VOLVO PENTA 3950007329 - PORT IPS

Sample No: VPA027246

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORM	IATION			
	IATIUN			
Sample Number		VPA027246	 	
Sample Date		06 Jun 2024	 	
Machine Hours		99	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	□ 106	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	- <1	 	
Potassium	ppm	■<1	 	
WEAR METALS				
PQ		17	 	
Iron	ppm	6	 	
Copper	ppm	□<1	 	
Lead	ppm	■ 0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	□ <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	■<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ 0	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	■ 0	 	
Magnesium	ppm	3	 	
Zinc	ppm	m 3	 	
Phosphorus	ppm	1403	 	
Barium	ppm	■0	 	
Boron	ppm	■382	 	
	P P			

Power Products Systems LLC

90 Bay State Road WAKEFIELD, MA US 01880 Contact: ERIC JELLISON ejellison@nedda.com T: (781)831-8924 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:VP153550Unique No:11073209Signed:Doug BogartReport Date:12 Jun 2024

OIL ANALYSIS REPORT



