



TODD R VOLVO PENTA 3940018453 - PORT IPS

Sample No: VPA036816
Oil Type: NOT GIVEN

SAMPLE INFORMA	TION			
	HION	VPA025045		
Sample Number		VPA036816	 	
Sample Date		29 Aug 2023	 	
Machine Hours Oil Hours		0		
		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	106.1	 	
CONTAMINATION				
Silicon	nnm	8	 	
Sodium	ppm	3	 	
Potassium	ppm	4	 	
Potassium	ppm	4	 	
WEAR METALS				
PQ		■21	 	
Iron	ppm	■25	 	
Copper	ppm	3	 	
Lead	ppm	0	 	
Tin	ppm	1	 	
Aluminum	ppm	2	 	
Chromium	ppm	1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	_ <1	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	70	 	
Magnesium	ppm	195	 	
Zinc	ppm	0	 	
Phosphorus	ppm	1466	 	
Barium	ppm	0	 	
Boron	ppm	406	 	
DOTOTT	ppiii	400		

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Diagnosis

No corrective action is recommended at this time. 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:VP867279Unique No:10629116Signed:Doug BogartReport Date:30 Aug 2023





