OIL ANALYSIS REPORT

VOLVO PENTA 3200000290 - PORT IPS NELSON JB

Sample No: VPA021800

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA021800	 	
Sample Date		24 Jan 2024	 	
Machine Hours		184	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	95.5	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	3	 	
Sodium	ppm	2	 	
Potassium	ppm	2	 	
WEAR METALS				
PQ		21	 	
Iron	ppm	42	 	
Copper	ppm	4	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm		 	
Nickel	ppm	 <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm		 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	0	 	
Magnesium	ppm	4	 	
Zinc	ppm	15	 	
Phosphorus	ppm	1096	 	
Barium	ppm	0	 	
Boron	ppm	198	 	

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berry Road), RI ATT ST. ANGELO ina.com;canastasio@wearcheckusa.com -7189 -5350

VOLVO PENTA

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tive action is recommended e. Resample at the next erval to monitor.All nt wear rates are normal. o indication of any ation in the oil. The of the oil is acceptable for service.

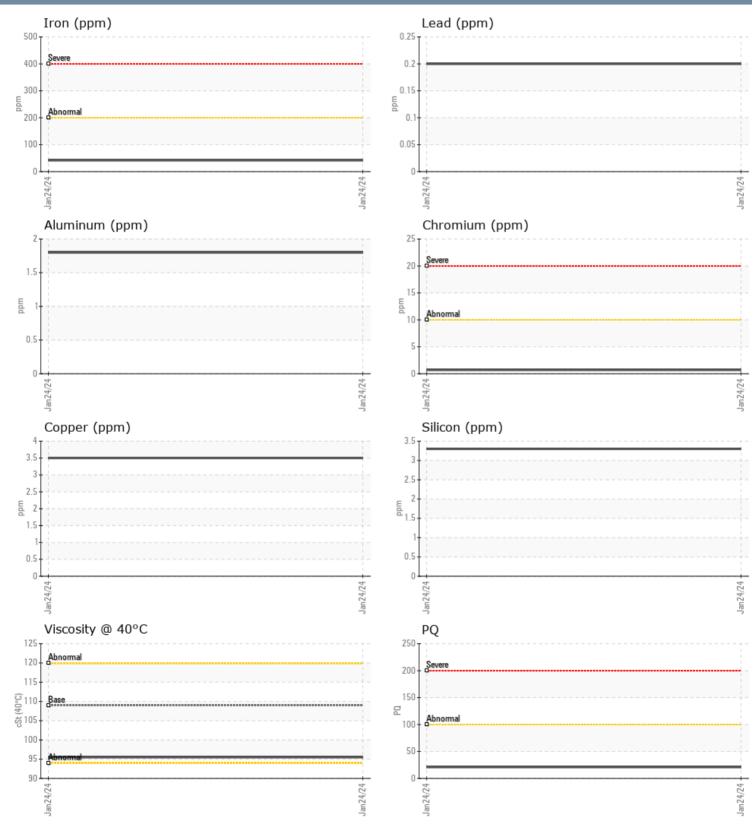
Depot:	VP153811		
Unique No:	10911238		
Signed:	Sean Felton		
Report Date:	06 Mar 2024		

Contact/Location: MATT ST. ANGELO - VP153811

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP153811 [WUSCAR] 06107741 (Generated: 03/08/2024 07:53:18) Rev: 1

Contact/Location: MATT ST. ANGELO - VP153811