OIL ANALYSIS REPORT

JOHN KEYES 7716690 VOLVO PENTA 3940013655 - CENTER IPS

Sample No: VPA051515

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number		VPA051515	 	 Pacific Po
Sample Date		14 Sep 2023	 	 7215 S 22
Machine Hours		986	 	 Kent, WA
Oil Hours		0	 	 US 98032
Oil Changed		Changed	 	 Contact: I
Sample Status		NORMAL	 	 pryan@pa
OIL CONDITION				T: (253)52 F:
Visc @ 40°C	cSt	104	 	 1.
CONTAMINATION				Diagno
Silicon	ppm	12	 	 Resampl
Sodium	ppm	5	 	 to monit are norm
Potassium	ppm	3	 	 any cont
				condition
WEAR METALS				the time
PQ		22	 	
Iron	ppm	191	 	
Copper	ppm	17	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	<1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	3	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	9	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	10	 	
Magnesium	ppm	63	 	
Zinc	ppm	16	 	
Phosphorus	ppm	1343	 	
Barium	ppm	0	 	
Boron	ppm	207	 	

VOLVO Penta

Power Group - VP981534 228th St Ά 32 PAT RYAN pacificpowergroup.com 520-5163

osis

ple at the next service interval nitor.All component wear rates mal. There is no indication of ntamination in the oil. The on of the oil is acceptable for e in service.

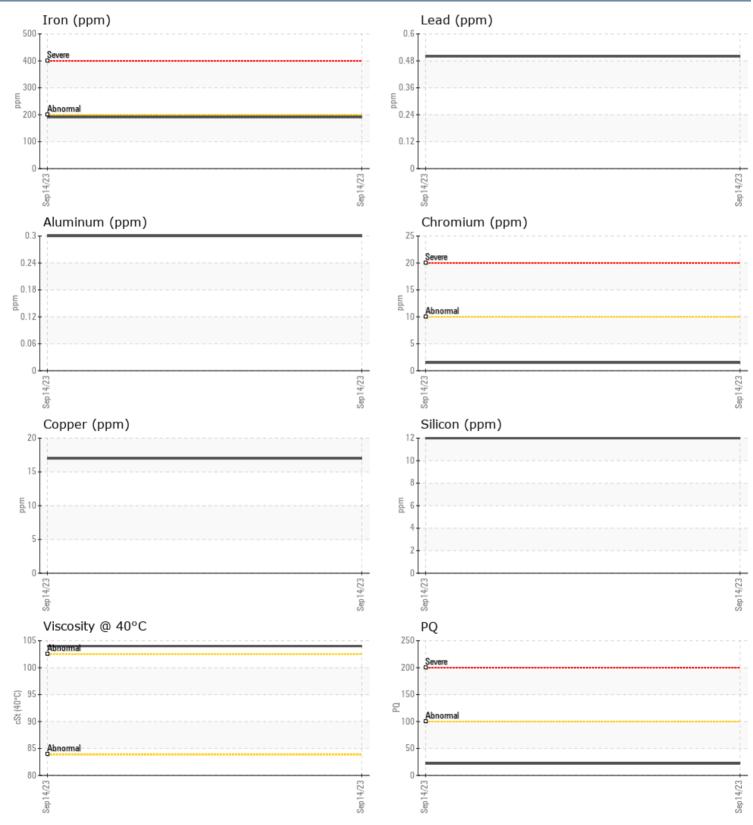
Depot:	VP99031103		
Unique No:	10673766		
Signed:	Don Baldridge		
Report Date:	04 Oct 2023		

Contact/Location: PAT RYAN - VP99031103

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP99031103 [WUSCAR] 05967215 (Generated: 10/04/2023 15:16:53) Rev: 1

Contact/Location: PAT RYAN - VP99031103