



MIKE RILEY 7719053 VOLVO PENTA 3200002497 - PORT IPS

Sample No: VPA048336

Oil Type: VALVOLINE 75W90

SAMPLE INFORM	IATION			
Sample Number		VPA048336	 	
Sample Date		08 Mar 2024	 	
Machine Hours		216	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
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Visc @ 40°C	cSt	92.1	 	
CONTAMINATIO	N			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	4	 	
Potassium	ppm	12	 	
WEAR METALS				
PQ		17	 	
Iron	ppm	45	 	
Copper	ppm	24	 	
Lead	ppm	<1	 	
Tin	ppm	1	 	
Aluminum	ppm	3	 	
Chromium	ppm		 	
Molybdenum	ppm	1	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	44	 	
Magnesium	ppm	902	 	
Zinc	ppm	1 6	 	
Phosphorus	ppm	1592	 	
Barium	ppm	2	 	
Boron	ppm	696	 	

Pacific Power Group - VP981534

7215 S 228th St Kent, WA US 98032 Contact: PAT RYAN pryan@pacificpowergroup.com T: (253)520-5163 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:VP99031103Unique No:10942997Signed:Jonathan HesterReport Date:28 Mar 2024





