



TONY CHOR NATE P/6654 VOLVO PENTA IPS-10 3200003803 - PORT IPS

Sample No: VPA060762

Oil Type: GEAR OIL SAE 75W90

CAMPLE INCORM	ATION			
SAMPLE INFORMA	ATIUN			
Sample Number		VPA060762	 	
Sample Date		26 Apr 2024	 	
Machine Hours		275	 	
Oil Hours		35	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	□ 104	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	<1	 	
Sodium	ppm	1	 	
Potassium	ppm	4	 	
WEAR METALS				
PQ		□ 14	 	
Iron	ppm	29	 	
Copper	ppm	4	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIDDA				
Calcium	ppm	□ 70	 	
Magnesium	ppm	9	 	
Zinc	ppm	■20	 	
Phosphorus	ppm	1408	 	
Barium	ppm	0	 	
Boron	ppm	374	 	
	P P			

Northwest Diesel Power

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Contact: BRANDON ROBERTSON parts@nwdieselpower.com

T: 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: VP759009
Unique No: 11006736
Signed: Jonathan Hester
Report Date: 05 May 2024

OIL ANALYSIS REPORT



