



MATT BOHERT 6204 VOLVO PENTA DREVDP 3010289940 - STERNDRIVE - STARBOARD GEARBOX

Sample No: VPA045890

Oil Type: GEAR OIL SAE 75W90

CAMPLE INFORM	ATION			
SAMPLE INFORM	ATIUN			
Sample Number		VPA045890	 	
Sample Date		07 Aug 2023	 	
Machine Hours		2389	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	101	 	
CONTAMINATION				
Silicon	ppm	4	 	
Sodium	ppm	13	 	
Potassium	ppm	■ <1	 	
WEAR METALS				
PQ		17	 	
Iron	ppm	121	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	■8	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	2	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	■ 52	 	
Magnesium	ppm	46	 	
Zinc	ppm	■37	 	
Phosphorus	ppm	1474	 	
Barium	ppm	0	 	

Northwest Diesel Power

1325 ROEDER AVE SUITE 103 BELLINGHAM, WA US 98225 Contact: TRAVIS THOMAS ttdiesel@yahoo.com T: (360)739-9525 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: 10592285
Signed: Jonathan Hester
Report Date: 11 Aug 2023

OIL ANALYSIS REPORT



