



GREG ASHTON BRUCE 6560 VOLVO PENTA IPS-F 3940014423 - PORT IPS

Sample No: VPA047559

Oil Type: GEAR OIL SAE 75W90

CAMPLE INFORM	ISTION			
SAMPLE INFORM	ATION			
Sample Number		VPA047559		
Sample Date		31 May 2024		
Machine Hours		726		
Oil Hours		300		
Oil Changed		Changed		
Sample Status		NORMAL		
	_	11011111111	_	
OIL CONDITION				
Visc @ 40°C	cSt	104		
CONTAMINATION	1			
Water	%	NEG		
Silicon	ppm	1 5		
Sodium	ppm	■7		
Potassium	ppm	4		
WEAR METALS				
PQ		■20		
Iron	ppm	65		
Copper	ppm	6		
Lead	ppm	0		
Tin	ppm	■<1		
Aluminum	ppm	2		
Chromium	ppm	■<1		
Molybdenum	ppm	■<1		
Nickel	ppm	■ <1		
Titanium	ppm	■0		
Silver	ppm	0		
Manganese	ppm	2		
Vanadium	ppm	0		
ADDITIVES				
Calcium	ppm	50		
Magnesium	ppm	<u> </u>		
Zinc	ppm	■ 16		
Phosphorus	ppm	1399		
Barium	ppm	O		
Boron	ppm	■370		

Northwest Diesel Power

1325 ROEDER AVE SUITE 103 BELLINGHAM, WA US 98225

Contact: BRANDON ROBERTSON parts@nwdieselpower.com

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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:VP759009Unique No:11062635Signed:Don BaldridgeReport Date:07 Jun 2024

OIL ANALYSIS REPORT



