



SHALLCROSS VOLVO PENTA VOLVO PENTA IPS-1 (S/N NOT GIVEN) - PORT IPS

Sample No: VPA057125

Oil Type: GEAR OIL SAE 75W90

CAMPIE INFORM	INTION			
SAMPLE INFORM	IATIUN			
Sample Number		VPA057125	 	
Sample Date		17 May 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	111	 	
CONTAMINATION	N			
Water	%	NEG	 	
Silicon	ppm	9	 	
Sodium	ppm	4	 	
Potassium	ppm	2	 	
WEAR METALS				
PQ		21	 	
Iron	ppm	■28	 	
Copper	ppm	8	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	-< 1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	1 01	 	
Magnesium	ppm	2	 	
Zinc	ppm	■ 54	 	
Phosphorus	ppm	1295	 	
Barium	ppm	□0	 	
Boron	ppm	■322	 	
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Point Judith Marina

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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:VP153811Unique No:11049282Signed:Don BaldridgeReport Date:30 May 2024

OIL ANALYSIS REPORT



