# **OIL ANALYSIS REPORT**

## RICK MORRIS JF VOLVO PENTA 3940017775 - PORT IPS

Sample No: VPA052567

**Oil Type:** GEAR OIL SAE 75W90

SAMPLE INFORMA	TION			
Sample Number		VPA052567	 	
Sample Date		09 Jul 2024	 	
Machine Hours		309	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	104	 	
-				
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	7	 	
Sodium	ppm	2	 	
Potassium	ppm	0	 	
WEAR METALS				
PQ		<b>18</b>	 	
Iron	ppm	21	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<b></b> <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	<b>1</b>	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>  </b> <1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	24	 	
Magnesium	ppm	5	 	
Zinc	ppm	<b>12</b>	 	
Phosphorus	ppm	1375	 	
Barium	ppm	0	 	
Boron	ppm	274	 	

#### ARINE OF MARYLAND INC

VOLVO PENTA

COVE ROAD SUITE 2 ILLE, MD AMIE FLAHERTY totalmarine.com 4-6000

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at the next service interval or.All component wear rates al. There is no indication of amination in the oil. The of the oil is acceptable for in service.

Depot: VP1130693 Unique No: 11116066 Signed: Don Baldridge Report Date: 12 Jul 2024 Contact/Location: JAMIE FLAHERTY - VP1130693

# **OIL ANALYSIS REPORT**



#### GRAPHS

