



BRAD BEACH 354531 VOLVO PENTA 3940020360 - PORT IPS

Sample No: VPA055562

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA055562	 	
Sample Date		20 Feb 2024	 	
Machine Hours		131	 	
Oil Hours		41	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	105	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	9	 	
Sodium	ppm	-<1	 	
Potassium	ppm	2	 	
WEAR METALS				
PQ		13	 	
Iron	ppm	■ 39	 	
Copper	ppm	4	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	2	 	
Chromium	ppm		 	
Molybdenum	ppm	■<1	 	
Nickel	ppm		 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■ 0	 	
Magnesium	ppm	32	 	
Zinc	ppm	■8	 	
Phosphorus	ppm	1350	 	
Barium	ppm	0	 	
Boron	ppm	■343	 	

Skipper Marine of Ohio, LLC

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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:VP494046Unique No:10911253Signed:Sean FeltonReport Date:06 Mar 2024

Contact/Location: D LAKE - VP494046

OIL ANALYSIS REPORT



