



BRAD BEACH 354531 VOLVO PENTA 3940020359 - STARBOARD IPS

Sample No: VPA055561

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA055561	 	
Sample Date		20 Feb 2024	 	
Machine Hours		131	 	
Oil Hours		41	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sample Status		ITORWAL		
OIL CONDITION				
Visc @ 40°C	cSt	105	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	9	 	
Sodium	ppm	-<1	 	
Potassium	ppm	_ 1	 	
WEAR METALS				
PQ		17	 	
Iron	nnm	41	 	
Copper	ppm	4	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum		2	 	
Chromium	ppm	<1	 	
Molybdenum	ppm	1	 	
Nickel	ppm	■ · ■ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	u ■<1	 	
Vanadium	ppm	0	 	
	ppm	<u> </u>	 	
ADDITIVES				
Calcium	ppm	0	 	
Magnesium	ppm	■ 16	 	
Zinc	ppm	■8	 	
Phosphorus	ppm	1339	 	
Barium	ppm	0	 	
Boron	ppm	■337	 	

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: VP494046
Unique No: 10911254
Signed: Sean Felton
Report Date: 06 Mar 2024

Contact/Location: D LAKE - VP494046





