



TOM ALLMAND MIKE STEAD VOLVO PENTA 3194000554 - PORT IPS

Sample No: VPA052354

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA052354	 	
Sample Date		18 Apr 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	113	 	
CONTAMINATION	ı			
Water	%	NEG	 	
Silicon	ppm	9	 	
Sodium	ppm	■0	 	
Potassium	ppm	■ 0	 	
WEAR METALS				
PQ		26	 	
Iron	ppm	■84	 	
Copper	ppm	6	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■ 3	 	
Magnesium	ppm	O	 	
Zinc	ppm	■ <1	 	
Phosphorus	ppm	1425	 	
Barium	ppm	■0	 	
Boron	ppm	■312	 	
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Dry Harbour Marine

06357 US 31 South CHARLEVOIX, MI US 49720 Contact: ZACH WARD zach@dryharbourmarine.com

I: F:

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:VP231375Unique No:10994841Signed:Jonathan HesterReport Date:26 Apr 2024





