## **OIL ANALYSIS REPORT**

## ST CLAIR VOLVO PENTA 3020310154 - STERNDRIVE - PORT GEARBOX

Sample No: VPA036176

Oil Type: VOLVO PENTA GL-5 SAE 75W140

SAMPLE INFORM	ATION			
Sample Number		VPA036176	 	 BAY MARINE
Sample Date		19 Feb 2024	 	 3 E MADISON ST
Machine Hours		0	 	 WAUKEGAN, IL
Oil Hours		0	 	 US 60085
Oil Changed		Changed	 	 Contact: BRENDAN COWHE
Sample Status		NORMAL	 	 brendan@baymarine.net
OIL CONDITION				T: (847)336-2628
				F:
Visc @ 40°C	cSt	<b>162</b>	 	
CONTAMINATION	I			Diagnosis
Water	%	NEG	 	 No corrective action is reco
Silicon	ppm	<b>1</b>	 	 at this time. Resample at th
Sodium	ppm	0	 	 service interval to monitor.
Potassium		0	 	 component wear rates are There is no indication of ar
Foldssluffi	ppm	0	 	 contamination in the oil. Th
WEAR METALS				condition of the oil is accep
PQ		<b>1</b> 5	 	 the time in service.
Iron	ppm	0	 	
Copper	ppm	0	 	
_ead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm		 	
litanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	13	 	
Magnesium	ppm	770	 	
Zinc	ppm	0	 	
Phosphorus		<b>1303</b>	 	
Barium	ppm	0	 	
	ppm			
Boron	ppm	<b>451</b>	 	

nmended next ormal. able for

Depot: VP1174336 Unique No: 10887344 Signed: Sean Felton Report Date: 22 Feb 2024

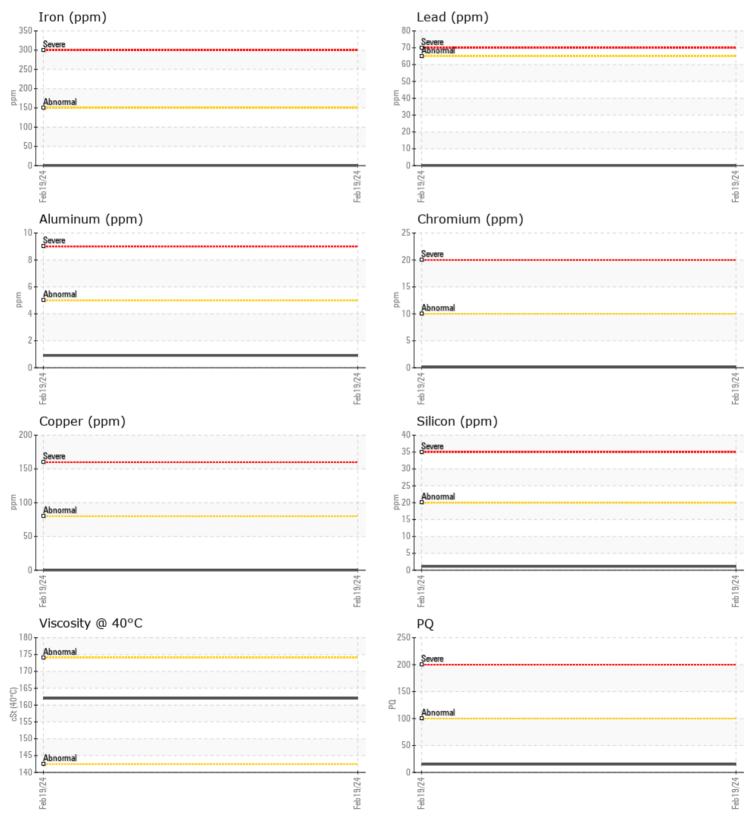
Contact/Location: BRENDAN COWHEY - VP1174336



## **OIL ANALYSIS REPORT**



## GRAPHS



Report Id: VP1174336 [WUSCAR] 06094491 (Generated: 02/22/2024 09:07:11) Rev: 1

Contact/Location: BRENDAN COWHEY - VP1174336