OIL ANALYSIS REPORT



VOLVO PENTA 3940024778 - PORT IPS

Sample No: VPA055156

Oil Type: VOLVO API GL-5 SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA055156	 	
Sample Date		13 Nov 2023	 	 Aqua Yacht Harbor N
Machine Hours		440	 	 3832 Hwy. 25 North, 383
Oil Hours		200	 	 IUKA, MS
Oil Changed		Changed	 	 US 38852
Sample Status		NORMAL	 	 Contact: DENNIS KANI
OIL CONDITION				dkanizai@shmarinas.cc T: F:
Visc @ 40°C	cSt	105	 	 — F:
CONTAMINATION	l			Diagnosis
Water	%	NEG	 	 Resample at the next s
Silicon	ppm	10	 	 to monitor.All compor are normal. There is n
Sodium	ppm	0	 	 any contamination in
Potassium	ppm	1	 	 condition of the oil is
WEAR METALS				the time in service.
PQ		21	 	
Iron	ppm	4 3	 	
Copper	ppm	6	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm	 <1	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	 _
ADDITIVES				
Calcium	ppm	6	 	
Magnesium	ppm	7	 	
Zinc	ppm	0	 	
Phosphorus	ppm	1296	 	
Barium	ppm	0	 	
Boron	ppm	372	 	

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2 Hwy. 25 North ZAI m

ervice interval ent wear rates indication of he oil. The acceptable for

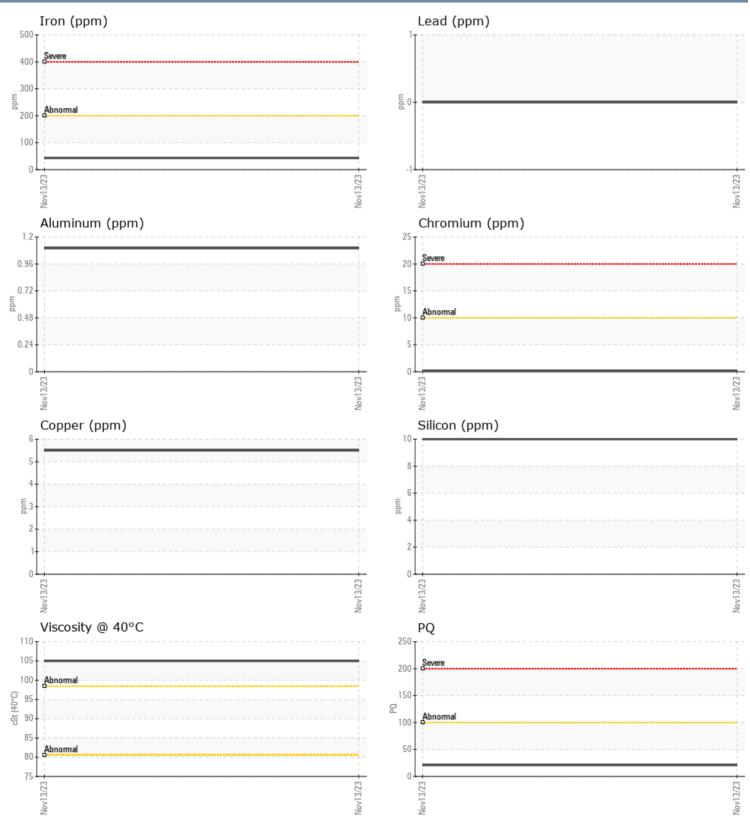
Depot: VP299833 Unique No: 10751863 Signed: Jonathan Hester Report Date: 22 Nov 2023

Contact/Location: DENNIS KANIZAI - VP299833

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP299833 [WUSCAR] 06012719 (Generated: 11/22/2023 13:38:25) Rev: 1

Contact/Location: DENNIS KANIZAI - VP299833