## **OIL ANALYSIS REPORT**

### KEVIN DOWNEY 44212 VOLVO PENTA 3940025966 - PORT IPS

Sample No: VPA055299

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

SAMPLE INFORMATION Sample Number Sample Date Machine Hours Oil Hours Oil Changed Sample Status	VPA055299 11 Mar 2024 712 0	 	
Sample Date Machine Hours Oil Hours Oil Changed Sample Status	11 Mar 2024 712		 -
Sample Date Machine Hours Oil Hours Oil Changed Sample Status	11 Mar 2024 712		
Machine Hours Oil Hours Oil Changed Sample Status	712		 COASTAL CAROLINA YACH
Oil Hours Oil Changed Sample Status		 	 145 LOCKWOOD BLVD
Oil Changed Sample Status		 	 CHARLESTON, SC
Sample Status	Changed	 	 US 29403
	NORMAL	 	 Contact: STEVE VASAS
	NORMAL	 	 steve@ccyachtsales.com
OIL CONDITION			T:
			F:
Visc @ 40°C cSt	108	 	
CONTAMINATION			Diagnosis
Water %	NEG	 	 No corrective action is reco
Silicon ppm	15	 	 at this time. Resample at th
		 	 service interval to monitor.
· · · · · · · · · · · · · · · · · · ·	5	 	 component wear rates are r
Potassium ppm	∎1	 	 There is no indication of an contamination in the oil. Th
WEAR METALS			condition of the oil is accep
PQ	30	 	 the time in service.
Iron ppm	<b>123</b>	 	
Copper ppm	<b>1</b> 5	 	
Lead ppm	2	 	
Tin ppm	0	 	
Aluminum ppm	2	 	
Chromium ppm	<b>1</b>	 	
Molybdenum ppm	0	 	
Nickel ppm	2	 	
Titanium ppm	0	 	
Silver ppm	0	 	
Manganese ppm	2	 	
Vanadium ppm	0	 	
ADDITIVES			
Calcium ppm	5	 	
Magnesium ppm	5	 	
Zinc ppm	8	 	
Phosphorus ppm	1332	 	
Barium ppm	0	 	
Boron ppm	316	 	

#### SALES

VOLVO PENTA

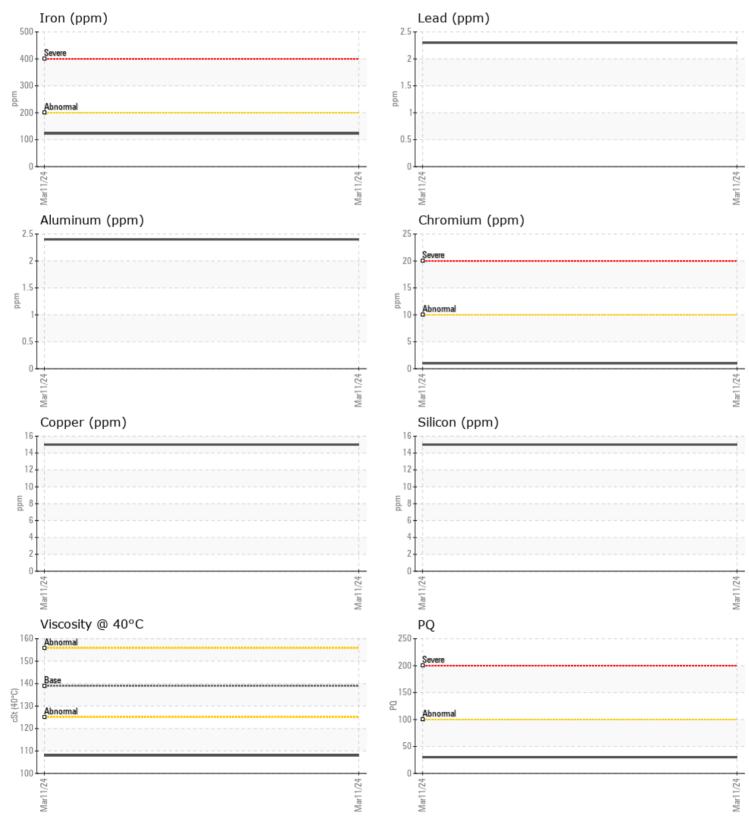
nended ext mal. ole for

Depot:	VP568144
Unique No:	10928627
Signed:	Sean Felton
Report Date:	19 Mar 2024

# **OIL ANALYSIS REPORT**



#### GRAPHS



Report Id: VP568144 [WUSCAR] 06119794 (Generated: 03/19/2024 18:11:33) Rev: 1

Contact/Location: STEVE VASAS - VP568144