# **OIL ANALYSIS REPORT**

#### VOLVO PENTA 3950001875 - PORT IPS MORTON

Sample No: VPA061580

**Oil Type:** GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA061580	 	
Sample Date		07 May 2024	 	
Machine Hours		918	 	
Dil Hours		0	 	
Dil Changed		Not Changd	 	
ample Status		ABNORMAL	 	
OIL CONDITION				
isc @ 40°C	cSt	<b>106</b>	 	
-				
CONTAMINATION				
/ater	%	<b>0.201</b>	 	
licon	ppm	13	 	
odium	ppm	7	 	
otassium	ppm	<b>4</b>	 	
WEAR METALS				
Q		22	 	
~ on	ppm	<b>4</b> 0	 	
opper	ppm	12	 	
ad	ppm	2	 	
	ppm	2	 	
ıminum	ppm	2	 	
romium	ppm	_ <1	 	
lybdenum	ppm	3	 	
ckel	ppm	1	 	
anium	ppm	<1	 	
/er	ppm	0	 	
anganese	ppm	4	 	
nadium	ppm	<1	 	
ADDITIVES				
Calcium	DDC	<b>• • • •</b>		
	ppm	<b>84</b>	 	
agnesium nc	ppm	29	 	
	ppm		 	
nosphorus	ppm	<b>1342</b>		
irium	ppm	0	 	
oron	ppm	317	 	

### **DIESEL MARINE**

OLVO ENTA

R ROAD, SUITE 6 FL HUA coastdmi.com 0033 0088

## S

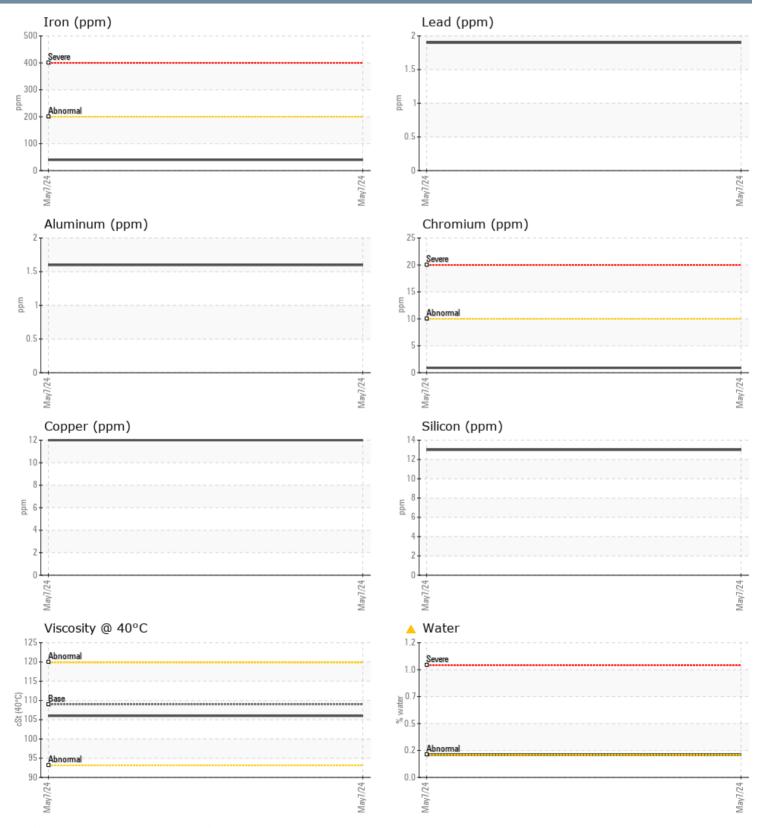
hat you check for the ater entry. We that you drain the oil mponent if this has not n done. Resample at the interval to monitor.All wear rates are normal. ght concentration of nt in the oil. The oil is no ceable due to the contaminants.

Depot: VP705283 Unique No: 11019211 Signed: Doug Bogart Report Date: 09 May 2024 Contact/Location: JOSHUA ? - VP705283

# **OIL ANALYSIS REPORT**



### GRAPHS



Report Id: VP705283 [WUSCAR] 06173158 (Generated: 05/09/2024 16:45:32) Rev: 1

Contact/Location: JOSHUA ? - VP705283