## **OIL ANALYSIS REPORT**



### VOLVO PENTA 3950007800 - PORT IPS

Sample No: VPA058677

Oil Type: **DIESEL ENGINE OIL SAE 15W40** 

SAMPLE INFORM	ATION				
	ATION				
Sample Number		VPA058677	 	 JOHNSTONS MAR	
Sample Date		06 Mar 2024	 	 1850 NW 15th AVE	
Machine Hours		0	 	 POMPANO BEACh	
Oil Hours		0	 	 US 33069	
Oil Changed		N/A	 	 Contact: NEIL JOHI	
Sample Status		NORMAL	 	 neil@1jms.com	
OIL CONDITION				T: (984)448-0813 F:	
Visc @ 40°C	cSt	<b>105</b>	 	 г.	
CONTAMINATION				Diagnosis	
Water	%	NEG	 	 Resample at the n	
Silicon	ppm	5	 	 to monitor.All con are normal. There	
Sodium	ppm	3	 	 any contamination	
Potassium	ppm	2	 	 condition of the o	
WEAR METALS				the time in service	
PQ		<b>1</b> 4	 		
Iron	ppm	<b>11</b>	 		
Copper	ppm	2	 		
Lead	ppm	<1	 		
Tin	ppm	<1	 		
Aluminum	ppm	<1	 		
Chromium	ppm	0	 		
Molybdenum	ppm	0	 		
Nickel	ppm	■ <1	 		
Titanium	ppm	0	 		
Silver	ppm	0	 		
Manganese	ppm	<b>1</b>	 		
Vanadium	ppm	0	 		
ADDITIVES					
Calcium	ppm	46	 		
Magnesium	ppm	<b>72</b>	 		
Zinc	ppm	<b>16</b>	 		
Phosphorus	ppm	<b>1367</b>	 		
Barium	ppm	0	 		
Boron	ppm	310	 		

#### **RINE SERVICES**

ENUE, SUITE 205 n, FL INSTON

next service interval mponent wear rates is no indication of on in the oil. The oil is acceptable for e.

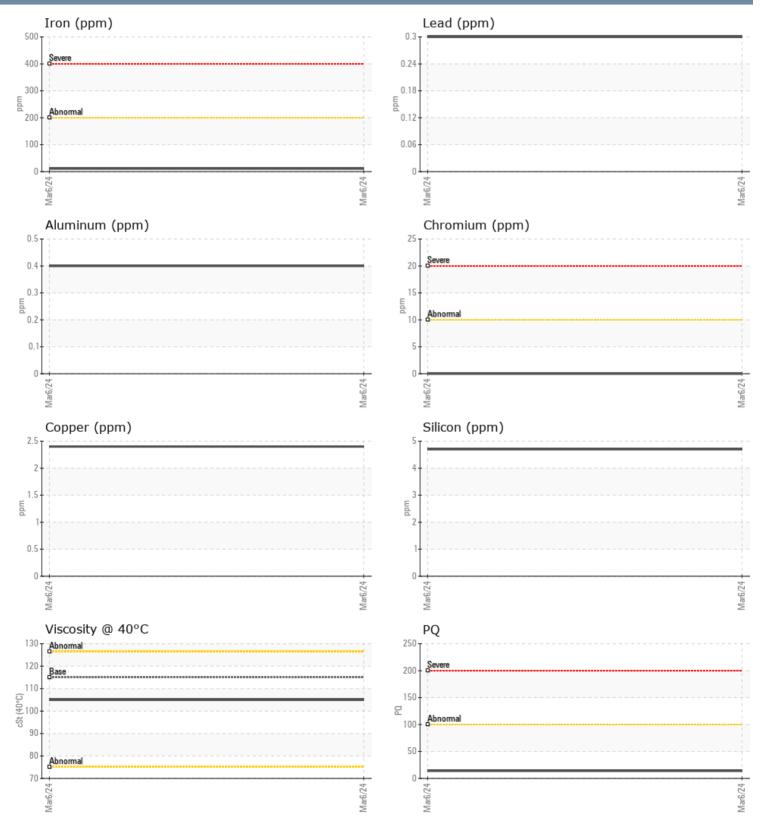
Depot: VPJOHDEE Unique No: 10916695 Signed: Don Baldridge Report Date: 12 Mar 2024

Contact/Location: NEIL JOHNSTON - VPJOHDEE

# **OIL ANALYSIS REPORT**



#### GRAPHS



Report Id: VPJOHDEE [WUSCAR] 06113198 (Generated: 03/12/2024 11:36:08) Rev: 1

Contact/Location: NEIL JOHNSTON - VPJOHDEE