## **OIL ANALYSIS REPORT**

## PARKER 4311 VOLVO PENTA 3940022708 - PORT IPS

Sample No: VPA060446

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	IATION			
Sample Number		VPA060446	 	 —
Sample Date		19 Feb 2024	 	 Jas Marine Service Inc
Machine Hours		577	 	 3131 SW 2Nd Ave.
Oil Hours		0	 	 FORT LAUDERDALE, FL
Oil Changed		Not Changd	 	 US 33315
Sample Status		ABNORMAL	 	 Contact: JASON TOLEDO
				jason@jasmarine.com
OIL CONDITION				T: (954)462-1112 F:
Visc @ 40°C	cSt	106	 	 — r.
CONTAMINATION	N			Diagnosis
Water	%	NEG	 	 No corrective action is recomm
Silicon	ppm	19	 	 at this time. Resample at the new service interval to monitor.Gear
Sodium	ppm	2	 	 is indicated. There is no indicatio
Potassium	ppm	2	 	 any contamination in the oil. The
WEAR METALS				condition of the oil is acceptable the time in service.
PQ		31	 	 -
ron	ppm	▲ 301	 	
Copper	ppm	23	 	
_ead	ppm	<1	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	2	 	
Volybdenum	ppm	0	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>4</b>	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	8	 	 -
Magnesium	ppm	45	 	
Zinc	ppm	22	 	
Phosphorus	ppm	1212	 	
Barium	ppm	<1	 	
Boron	ppm	329	 	



 Depot:
 VP426065

 Unique No:
 10888722

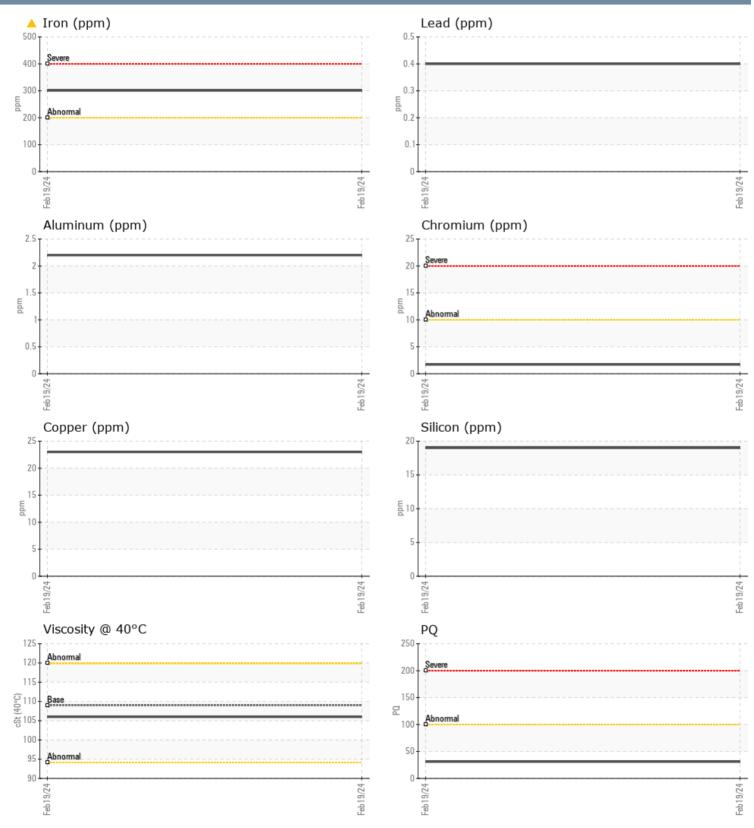
 Signed:
 Sean Felton

 Report Date:
 23 Feb 2024

## **OIL ANALYSIS REPORT**



## GRAPHS



Report Id: VP426065 [WUSCAR] 06095869 (Generated: 02/23/2024 10:09:31) Rev: 1

Contact/Location: JASON TOLEDO - VP426065