OIL ANALYSIS REPORT

KUMAR GALHOTRA VOLVO PENTA 3940025646 - PORT IPS

Sample No: VPA055464

Oil Type: VOLVO PENTA GL-5 SAE 75W90

SAMPLE INFORM	IA I ION			
Sample Number		VPA055464	 	
Sample Date		17 Sep 2023	 	 BAY MARINE
Machine Hours		0	 	 3 E MADISON ST
Oil Hours		0	 	 WAUKEGAN, IL
Oil Changed		N/A	 	 US 60085
Sample Status		NORMAL	 	 Contact: NANCY FELHOFER
				NANCY.FELHOFER@BAYMARINE.
OIL CONDITION				Т: F:
Visc @ 40°C	cSt	103	 	 – r.
CONTAMINATION	l			Diagnosis
Silicon	nnm	9	 	 Resample at the next service inte
Sodium	ppm	2	 	 to monitor.All component wear r
Potassium	ppm	1	 	 are normal. There is no indication
	ppm	• •	 	 any contamination in the oil. The condition of the oil is acceptable
WEAR METALS				the time in service.
PQ		17	 	
Iron	ppm	47	 	
Copper	ppm	7	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm		 	
Nickel	ppm	 <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	4	 	 _
Magnesium	ppm	0	 	
Zinc	ppm	■ <1	 	
Phosphorus	ppm	1450	 	
Barium	ppm	0	 	
Boron	ppm	313	 	



 Depot:
 VP1174336

 Unique No:
 10655552

 Signed:
 Jonathan Hester

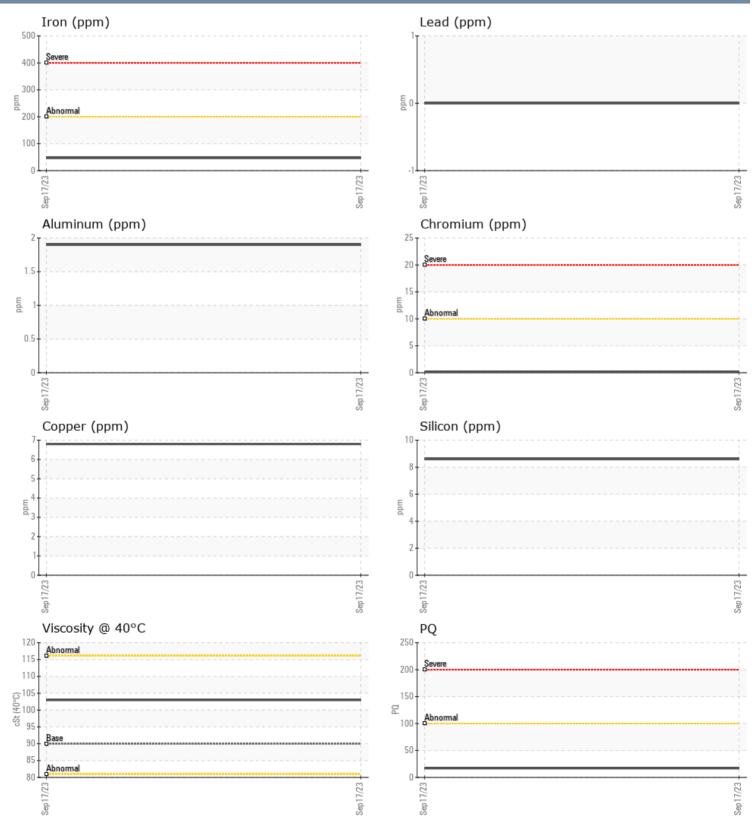
 Report Date:
 20 Sep 2023

Contact/Location: NANCY FELHOFER - VP1174336

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP1174336 [WUSCAR] 05954339 (Generated: 09/21/2023 13:43:19) Rev: 1

Contact/Location: NANCY FELHOFER - VP1174336