



## WINDSERVE GENESIS VOLVO PENTA 39500 10287 - INBOARD 3 - STARBOARD IPS

Sample No: VPA051000
Oil Type: {unknown}

SAMPLE INFORM	ATION			
Sample Number		VPA051000	VPA036184	 
Sample Date		29 Apr 2024	21 Mar 2024	 
Machine Hours		2519	2087	 
Oil Hours		0	500	 
Oil Changed		N/A	Changed	 
Sample Status		NORMAL	NORMAL	 
OIL CONDITION				
Visc @ 40°C	cSt	<b>103</b>	<b>1</b> 03	 
CONTAMINATION				
Water	%	NEG	NEG	 
Silicon	ppm	1	<1	 
Sodium	ppm	<b>2</b>	<b>-</b> <1	 
Potassium	ppm	<b>1</b>	<b>0</b>	 
WEAR METALS				
PQ		<b>15</b>	<b>1</b> 4	 
Iron	ppm	■21	■27	 
Copper	ppm	2	3	 
Lead	ppm	2	0	 
Tin	ppm	2	0	 
Aluminum	ppm	<1	0	 
Chromium	ppm	<b></b>	0	 
Molybdenum	ppm	<1	0	 
Nickel	ppm	<1 <1	0	 
Titanium Silver	ppm	<1 0	0	 
	ppm	1	<1	 
Manganese Vanadium	ppm	0	0	 
Variaulum	ppm	<u> </u>	0	 
ADDITIVES				
Calcium	ppm	2	5	 
Magnesium	ppm	3	33	 
Zinc	ppm	<1	0	 
Phosphorus	ppm	1424	1463	 
Barium	ppm	0	0	 
Boron	ppm	302	327	 

## WINDSERVE MARINE

10 MACNAUGHT ST NORTH KINGSTOWN, RI US 02852

US 02852 Contact: Ryan Linn

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T: F:

## Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:VPSENNORUnique No:11016365Signed:Jonathan HesterReport Date:08 May 2024

Contact/Location: Ryan Linn - VPSENNOR

## **OIL ANALYSIS REPORT**



