



## NOT GIVEN VPAO51723 (S/N NO INFO ON SIF/BOTTLE) - GENSET

Sample No: VPA051723

**Oil Type:** SCHAEFFER SUPREME 7000

SAMPLE INFORMAT	TION			
Sample Number		VPA051723	 	
Sample Date		14 Sep 2023	 	
Machine Hours		2000		
Oil Hours		115		
		-	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 100°C	cSt	<b>14.3</b>	 	
Base Number (BN)	mg KOH/g	<b>6.6</b>	 	
Oxidation (PA)	%	53	 	
CONTAMINATION				
	0/	=0.1		
Soot %	%	■0.1	 	
Nitration (PA)	%	61	 	
Sulfation (PA)	%	48	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon	ppm	<b>5</b>	 	
Sodium	ppm	<b>2</b>	 	
Potassium	ppm	<b>■</b> <1	 	
WEAR METALS				
Iron	ppm	<b>□</b> 3	 	
Copper	ppm	<b>■</b> <1	 	
Lead	ppm	<b>■&lt;1</b>	 	
Tin	ppm	<b>□</b> <1	 	
Aluminum	ppm	<b>6</b>	 	
Chromium	ppm	0	 	
Molybdenum		<b>□</b> 79	 	
Nickel	ppm	_		
Titanium	ppm	<b>■</b> 0 <1	 	
	ppm			
Silver	ppm	<b>0</b>	 	
Manganese	ppm	<b></b>	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	<b>2260</b>	 	
Magnesium	ppm	11	 	
Zinc	ppm	■1270	 	
Phosphorus	ppm	<b>1042</b>	 	
Barium	ppm	■0	 	
Boron	ppm	<b>105</b>	 	
50.011	77111			

## **Edward's Marine and Sons**

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## 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 BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

 Depot:
 VP551029

 Unique No:
 10648347

 Signed:
 Sean Felton

 Report Date:
 19 Sep 2023

## OIL ANALYSIS REPORT



