



BOB WHITE 44534 ONAN B210889559 - GENSET

Sample No: VPA055788

Oil Type: SHELL ROTELLA T 15W40

SAMPLE INFORMAT	TION			
Sample Number		VPA055788	 	
Sample Date		07 Mar 2024	 	
Machine Hours		444	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL COMPLETION				
OIL CONDITION				
Visc @ 100°C	cSt	12.8	 	
Base Number (BN)	mg KOH/g	10.3	 	
Oxidation (PA)	%	72	 	
CONTAMINATION				
	0/	NEC		
Water	%	NEG	 	
Soot %	%	0.1	 	
Nitration (PA)	%	43 57	 	
Sulfation (PA) Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon		< 1.0 11	 	
Sodium	ppm	0	 	
Potassium	ppm	1	 	
	ррпп			
WEAR METALS				
Iron	ppm	■ 3	 	
Copper	ppm	2	 	
Lead	ppm	□ <1	 	
Tin	ppm	■<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	46	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	<1	 	
Silver	ppm	■ 0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	<1	 	
ADDITIDES				
Calcium	ppm	■1535	 	
Magnesium	ppm	■ 576	 	
Zinc	ppm	■939	 	
Phosphorus	ppm	■804	 	
Barium	ppm	□0	 	
Boron	ppm	60	 	
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COASTAL CAROLINA YACHT SALES

145 LOCKWOOD BLVD CHARLESTON, SC US 29403 Contact: STEVE VASAS steve@ccyachtsales.com 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 BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

Depot:VP568144Unique No:10928131Signed:Don BaldridgeReport Date:18 Mar 2024

OIL ANALYSIS REPORT



