



GILLILAND ONAN HO60959661 - GENSET

Sample No: VPA055094
Oil Type: NOT GIVEN

SAMPLE INFORMA	TION			
Sample Number		VPA055094	 	
Sample Date		20 Nov 2023	 	
Machine Hours		4200	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
		110111111111		
OIL CONDITION				
Visc @ 100°C	cSt	<b>13.5</b>	 	
Base Number (BN)	mg KOH/g	8.9	 	
Oxidation (PA)	%	68	 	
CONTAMINATION				
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Water	%	NEG	 	
Soot %	%	■ 0.1	 	
Nitration (PA)	%	59	 	
Sulfation (PA)	%	51	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon	ppm	<b>■</b> 4	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	<b>2</b>	 	
WEAR METALS				
Iron	ppm	<b>3</b>	 	
Copper	ppm	<b>■</b> <1	 	
Lead	ppm	■0	 	
Tin	ppm	0	 	
Aluminum	ppm	<b>2</b>	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	56	 	
Nickel	ppm	<b>■</b> 0	 	
Titanium	ppm	<1	 	
Silver	ppm	<b>■</b> 0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
ADDITIODA				
		024		
Calcium	ppm	834	 	
Magnesium	ppm	940	 	
Zinc	ppm	1108	 	
Phosphorus	ppm	927	 	
Barium	ppm	0	 	
Boron	ppm	59	 	

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

Depot:VP151520Unique No:10766837Signed:Jonathan HesterReport Date:04 Dec 2023

## **OIL ANALYSIS REPORT**



