



HENRICI HENRICI ONAN HENRICI (S/N NOT GIVEN) - GENSET

Sample No: VPA056828

Oil Type: SHELL ROTELLA T 15W40

SAMPLE INFORMAT	LION			
Sample Number		VPA056828	 	
Sample Date		25 Oct 2023	 	
Machine Hours		549	 	
Oil Hours		10	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 100°C	cSt	14.4	 	
Base Number (BN)	mg KOH/g	■8.5	 	
Oxidation (PA)	%	66	 	
Oxidation (171)				
CONTAMINATION				
Soot %	%	□ 0	 	
Nitration (PA)	%	43	 	
Sulfation (PA)	%	56	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon		₹1.0		
	ppm			
Sodium	ppm	2	 	
Potassium	ppm	■8	 	
WEAR METALS				
Iron	ppm	■ 5	 	
Copper	ppm	O	 	
Lead	ppm	1	 	
Tin	ppm	■0	 	
Aluminum	ppm	1 2	 	
Chromium	ppm		 	
Molybdenum	ppm	■0	 	
Nickel	ppm	■ <1	 	
Titanium		0	 	
Silver	ppm	0	 	
		0	 	
Manganese Vanadium	ppm	0 <1	 	
	ppm	ζ1		
ADDITIDES				
Calcium	ppm	1917	 	
Magnesium	ppm	17	 	
Zinc	ppm	1086	 	
Phosphorus	ppm	■914	 	
Barium	ppm	■ 0	 	
Boron	ppm	166	 	

NOANK VILLAGE BOATYARD

38 BAYSIDE AVE NOANK, CT US 06340 Contact: SUE sue@nvbllc.com T: (860)536-1770 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 acceptable for the time in service.

Depot:VPNOANOAUnique No:10724515Signed:Sean FeltonReport Date:03 Nov 2023

Contact/Location: SUE ? - VPNOANOA





