



DUNN ONAN F190595926 - GENSET

Sample No: VPA053611

Oil Type: DIESEL ENGINE OIL SAE 40

SAMPLE INFORMAT	TION			
Sample Number		VPA053611	 	
Sample Date		23 Apr 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 100°C	cSt	12.91	 	
Base Number (BN)	mg KOH/g	■9.0	 	
Oxidation (PA)	%	52	 	
CONTAMINATION				
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Water	%	NEG	 	
Soot %	%	■ 0.1	 	
Nitration (PA)	%	41	 	
Sulfation (PA)	%	48	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon	ppm	■ 6	 	
Sodium	ppm	0	 	
Potassium	ppm	■ <1	 	
WEAR METALS				
Iron	nnm	<u> </u>	 	
Copper	ppm	0	 	
Lead	ppm	■0	 	
Tin	ppm	■ <1	 	
Aluminum		■<1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	■ 58	 	
Nickel	ppm	0	 	
Titanium	ppm	□ <1	 	
Silver	ppm	0	 	
Manganese	ppm	■0	 	
Vanadium	ppm	0	 	
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ADDITIVES				
Calcium	ppm	1062	 	
Magnesium	ppm	■920	 	
Zinc	ppm	1143	 	
Phosphorus	ppm	■991	 	
Barium	ppm	■0	 	
Boron	ppm	15	 	

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Diagnosis

No corrective action is recommended at this time. 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: VP867279
Unique No: 10996342
Signed: Sean Felton
Report Date: 25 Apr 2024

OIL ANALYSIS REPORT



