OIL ANALYSIS REPORT

JLE05662 - PORT DIESEL ENGINE

Sample No:	VPA057476
Oil Type:	{unknown}

SAMPLE INFORMAT	TION			
Sample Number		VPA057476 17 Jan 2024		
Sample Date Machine Hours		893	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 100°C	cSt	14.47	 	
Base Number (BN)	mg KOH/g	6.6	 	
Oxidation (PA)	%	30	 	
CONTRAMINATION				
CONTAMINATION				
Water	%	NEG	 	
Soot %	%	0.1	 	
Nitration (PA)	%	32	 	
Sulfation (PA)	%	39	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon	ppm	3	 	
Sodium	ppm	0	 	
Potassium	ppm	2	 	
WEAR METALS				
Iron	nom	5	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	<1	 	
Molybdenum	ppm	4 0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
ADDITIVES				
	10 10 100	- 1265		
Calcium	ppm	1265	 	
Magnesium	ppm	132	 	
Zinc	ppm	774	 	
Phosphorus	ppm	644	 	



ADVANCED DIESEL

1029 INDUSTRIAL BLVD, UNIT 2 NAPLES, FL US 34104 Contact: KEITH SPICER keith_advanceddiesel@yahoo.com T: (239)580-8731 F:

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 condition of the oil is acceptable for the time in service.

Depot:VPADVNAPUnique No:10842763Signed:Doug BogartReport Date:19 Jan 2024

Report Id: VPADVNAP [WUSCAR] 06066086 (Generated: 01/19/2024 16:14:22) Rev: 1

ppm

ppm

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Barium

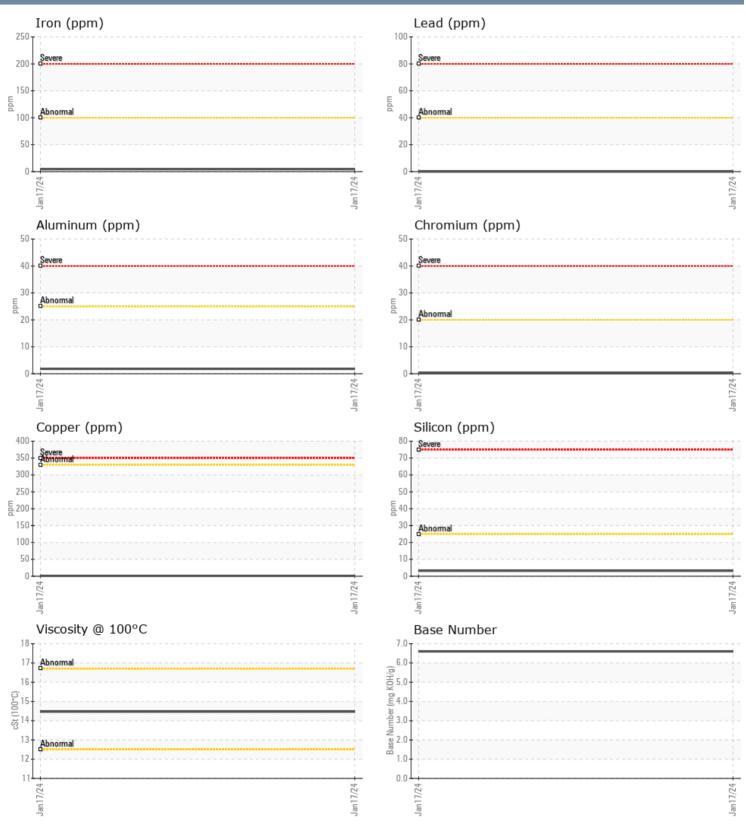
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Contact/Location: KEITH SPICER - VPADVNAP

OIL ANALYSIS REPORT



GRAPHS



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Contact/Location: KEITH SPICER - VPADVNAP