OIL ANALYSIS REPORT



FANCY VOLVO PENTA 3950001993 - PORT IPS

Sample No: VPA052424

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA052424	 	
Sample Date		13 Mar 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	104	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	2	 	
Potassium	ppm	0	 	
WEAR METALS				
PQ		17	 	
Iron	ppm	26	 	
Copper	ppm	3	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm	3	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	= <1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	1 0	 	
Magnesium	ppm	3	 	
Zinc	ppm	0	 	
Phosphorus	ppm	1470	 	
Barium	ppm	0	 	
Boron	ppm	347	 	

International Diesels Inc.

CIENDA BLVD UNIT G L 14 ASHANTI BURKE midiflorida.com 61-1086 61-1186

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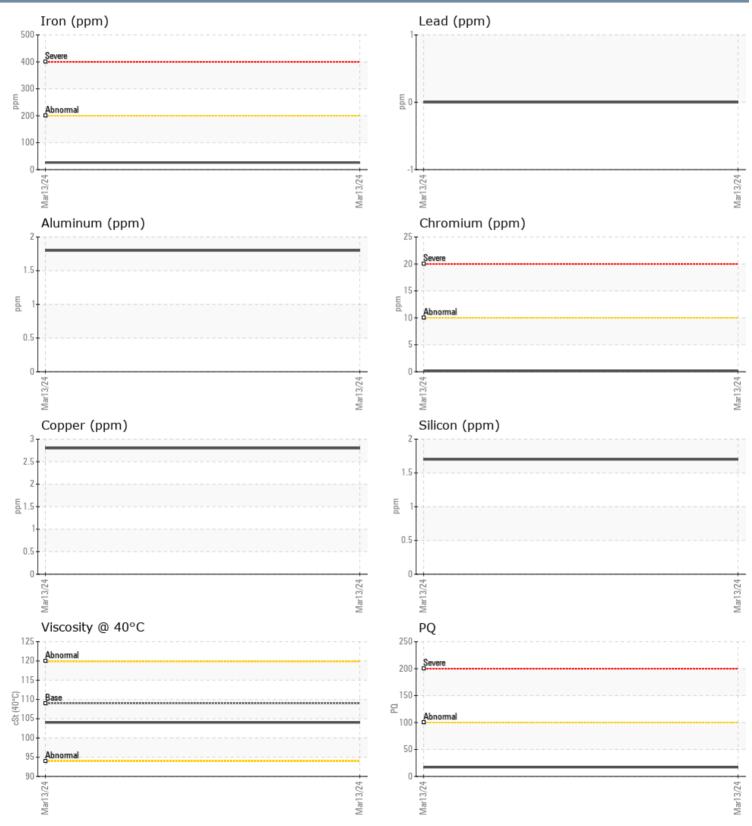
ective action is recommended ime. Resample at the next interval to monitor.All nent wear rates are normal. no indication of any ination in the oil. The on of the oil is acceptable for e in service.

Depot:	VP694356		
Unique No:	10937407		
Signed:	Sean Felton		
Report Date:	22 Mar 2024		

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP694356 [WUSCAR] 06123256 (Generated: 03/22/2024 10:38:29) Rev: 1

Contact/Location: ASHANTI BURKE - VP694356