



CHANCE ROBERTS 80683 A 12 19069 - PORT MAIN ENGINE

Sample No: VPA042780
Oil Type: {unknown}

SAMPLE INFORM	ATION			
Sample Number		VPA042780	 	
Sample Date		29 Apr 2024	 	
Machine Hours		50	 	
Oil Hours		50	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 100°C	cSt	14.0	 	
Oxidation (PA)	%	55	 	
CONTAMINATION				
Water	%	NEG	 	
Soot %	%	■0	 	
Nitration (PA)	%	38	 	
Sulfation (PA)	%	50	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon	ppm	■12	 	
Sodium	ppm	■3	 	
Potassium	ppm	2	 	
WEAR METALS				
Iron	ppm	<u> </u>	 	
Copper	ppm	12	 	
Lead	ppm	■ <1	 	
Tin	ррт	1	 	
Aluminum	ppm	2	 	
Chromium	ррт	= <1	 	
Molybdenum	ppm	56	 	
Nickel	ррт	1 1	 	
Titanium		0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIVES	ррпп			
		4455		
Calcium	ppm	1155	 	
Magnesium	ppm	861	 	
Zinc	ppm	1142	 	
Phosphorus	ppm	982	 	
Barium	ppm	<1	 	
Boron	ppm	■13	 	

Progressive Diesel

2135 Milne Rd PORT MCNEIL, BC CA V0N 2R0 Contact: Larry Cox larry.prodsl@hotmail.ca T: F:

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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:
 VP153880

 Unique No:
 5773336

 Signed:
 Kevin Marson

 Report Date:
 30 Apr 2024

Contact/Location: Larry Cox - VP153880





