

OIL ANALYSIS REPORT

Sample Rating Trend





Machine Id 728080

Fluid

Component Diesel Engine

PETRO CANADA DURON SHP 15W40 (--- GAL)

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

Fluid Condition

The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

hrs hrs	Client Info Client Info Client Info Client Info		GFL0085308 30 Jun 2023		
	Client Info Client Info				
	Client Info		10007		
hrs			10887		
			383		
	Client Info		N/A		
			NORMAL		
NC	method	limit/base	current	history 1	history 2
	WC Method	>5	<1.0		
	WC Method		NEG		
;	method	limit/base	current	history 1	history 2
ppm	ASTM D5185m	>80	16		
ppm	ASTM D5185m	>5	<1		
ppm	ASTM D5185m	>2	0		
ppm	ASTM D5185m		0		
ppm	ASTM D5185m	>3	0		
ppm	ASTM D5185m	>30	1		
ppm	ASTM D5185m	>30	0		
	ASTM D5185m	>150	2		
	ASTM D5185m	>5	<1		
	ASTM D5185m		<1		
ppm	ASTM D5185m		0		
	method	limit/base	current	history 1	history 2
ppm	ASTM D5185m	0	1		
ppm	ASTM D5185m	0	<1		
ppm	ASTM D5185m	60	58		
ppm	ASTM D5185m	0	<1		
ppm	ASTM D5185m	1010	968		
ppm	ASTM D5185m	1070	1105		
ppm	ASTM D5185m	1150	994		
ppm	ASTM D5185m	1270	1256		
ppm	ASTM D5185m	2060	3530		
S	method	limit/base	current	history 1	history 2
ppm	ASTM D5185m	>20	5		
ppm	ASTM D5185m		6		
ppm	ASTM D5185m	>20	6		
	method	limit/base	current	history 1	history 2
%	*ASTM D7844	>3	0.4		
		>20	9.5		
Abs/.1mm	*ASTM D7415	>30	21.1		
ATION	method	limit/base	current	history 1	history 2
Abs/.1mm	*ASTM D7414	>25	18.8		
	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	WC Method ppm ASTM D5185m ppm ASTM D5185m <th>WC Method Imit/base ppm ASTM D5185m >80 ppm ASTM D5185m >5 ppm ASTM D5185m >2 ppm ASTM D5185m >2 ppm ASTM D5185m >2 ppm ASTM D5185m >2 ppm ASTM D5185m >3 ppm ASTM D5185m >30 ppm ASTM D5185m >30 ppm ASTM D5185m >30 ppm ASTM D5185m >150 ppm ASTM D5185m >5 ppm ASTM D5185m 0 ppm ASTM D5185m 0 ppm ASTM D5185m 0 ppm ASTM D5185m 1010 ppm ASTM D5185m 1070 ppm ASTM D5185m 1070 ppm ASTM D5185m 1270 ppm ASTM D5185m 2060 STM D5185m 2060 STM D5185m ppm ASTM D5185m >20</th> <td>WC Method NEG method limit/base current ppm ASTM D5185m >80 16 ppm ASTM D5185m >5 <1</td> ppm ASTM D5185m >2 0 ppm ASTM D5185m >2 0 ppm ASTM D5185m >3 0 ppm ASTM D5185m >30 1 ppm ASTM D5185m >30 0 ppm ASTM D5185m >30 0 ppm ASTM D5185m >5 <1	WC Method Imit/base ppm ASTM D5185m >80 ppm ASTM D5185m >5 ppm ASTM D5185m >2 ppm ASTM D5185m >2 ppm ASTM D5185m >2 ppm ASTM D5185m >2 ppm ASTM D5185m >3 ppm ASTM D5185m >30 ppm ASTM D5185m >30 ppm ASTM D5185m >30 ppm ASTM D5185m >150 ppm ASTM D5185m >5 ppm ASTM D5185m 0 ppm ASTM D5185m 0 ppm ASTM D5185m 0 ppm ASTM D5185m 1010 ppm ASTM D5185m 1070 ppm ASTM D5185m 1070 ppm ASTM D5185m 1270 ppm ASTM D5185m 2060 STM D5185m 2060 STM D5185m ppm ASTM D5185m >20	WC Method NEG method limit/base current ppm ASTM D5185m >80 16 ppm ASTM D5185m >5 <1	WC Method NEG method limit/base current history 1 ppm ASTM D5185m >80 16 ppm ASTM D5185m >5 <1

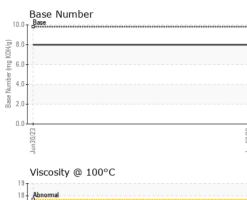


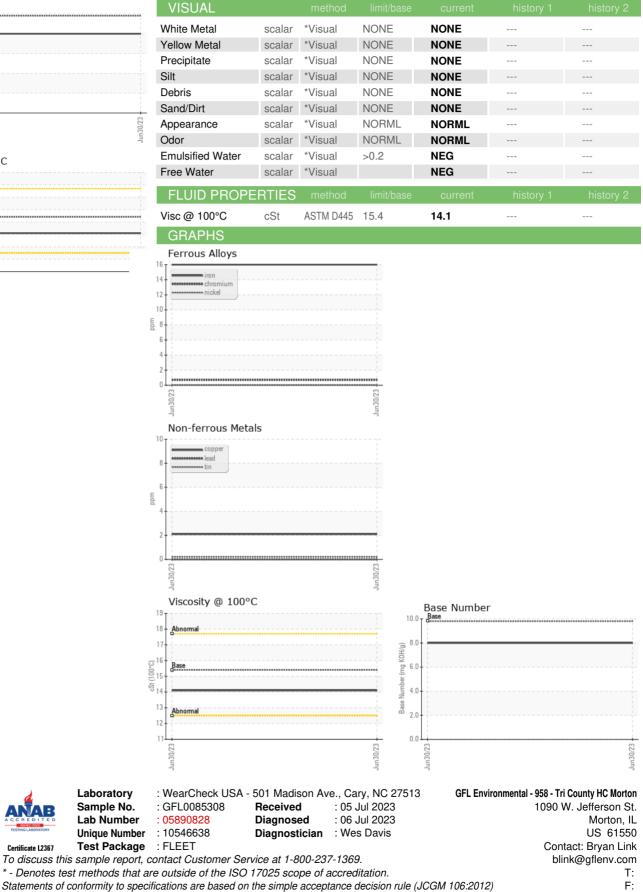
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Submitted By: Also GFL958,958A, 958B - Bryan Link