

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL

Area (AU701W) Supermarket Machine Id FREIGHTLINER 107A1885 Component

Diesel Engine

PETRO CANADA DURON SHP 10W30 (11 GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

Fluid

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

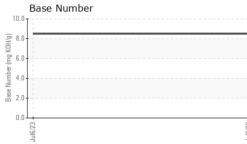
Fluid Condition

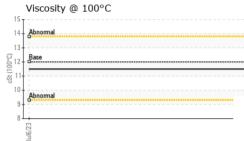
The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

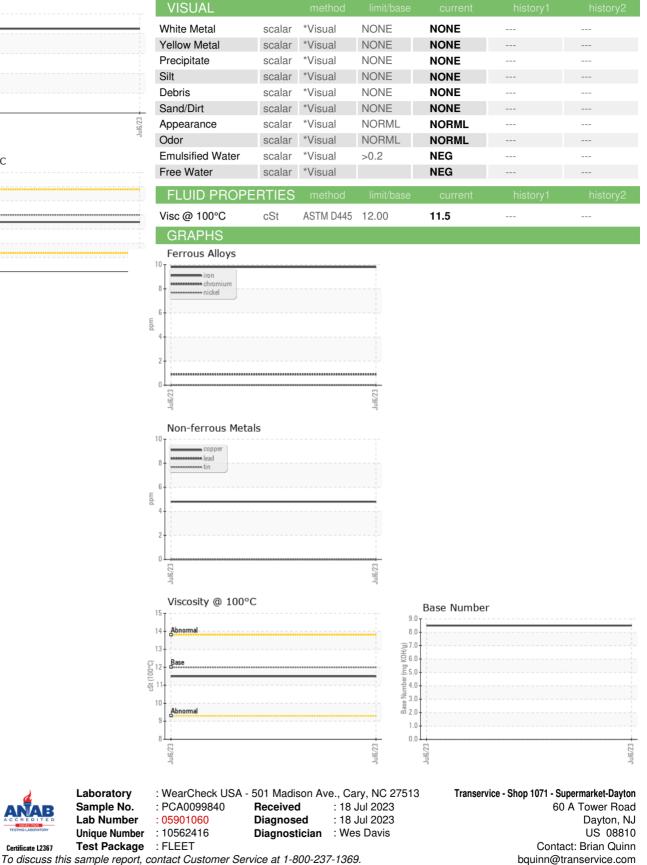
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mls	Client Info		178040		
mls					
	Client Info		•		
			NORMAL		
ION	method	limit/base	current	history1	history2
	WC Method	>5	<1.0		
	WC Method		NEG		
S	method	limit/base	current	history1	history2
	ASTM D5185m	>80	10		
		>5			
			-		
		>3	-		
			-		
			-		
			-		
			-		
		20	-		
	ASTM D5185m		0		
	method	limit/base	current	historv1	history2
				incluy!	
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ppm	ASTIVI DS185m	0	U		
	AOTH DEADE	50	~~		
ppm	ASTM D5185m	50	66		
ppm	ASTM D5185m	0	<1		
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ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m	0 950 1050	<1 934 1122		
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ppm ppm ppm ppm ppm ppm TS	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m method ASTM D5185m	0 950 1050 995 1180 2600 limit/base	<1 934 1122 1030 1263 3686 current 4	 history1 	 history2
ppm ppm ppm ppm ppm ppm TS	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m	0 950 1050 995 1180 2600 limit/base >20	<1 934 1122 1030 1263 3686 current 4 <1	 history1 	 history2
ppm ppm ppm ppm ppm ppm TS	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	0 950 1050 995 1180 2600 limit/base >20	<1 934 1122 1030 1263 3686 current 4 <1 3	 history1 	 history2
ppm ppm ppm ppm ppm ppm TS ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	0 950 1050 995 1180 2600 limit/base >20 limit/base	<1 934 1122 1030 1263 3686 current 4 <1 3 current	 history1 history1	 history2 history2
ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m	0 950 1050 995 1180 2600 limit/base >20 limit/base >3	<1 934 1122 1030 1263 3686 current 4 <1 3 current 0.3	 history1 history1 history1	 history2 history2 history2
ppm ppm ppm ppm ppm ppm TS ppm ppm ppm	ASTM D5185m ASTM D7844 *ASTM D7624	0 950 1050 995 1180 2600 <i>limit/base</i> >20 <i>limit/base</i> >20	<1 934 1122 1030 1263 3686 current 4 <1 3 current 0.3 7.1 18.1	 history1 history1	 history2 history2 history2
ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185m ASTM D7844 *ASTM D7624	0 950 1050 995 1180 2600 limit/base >20 limit/base >3 >20 >3 >20	<1 934 1122 1030 1263 3686 current 4 <1 3 current 0.3 7.1 18.1	 history1 history1 history1	 history2 history2 history2
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^{* -} Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Certificate L2367

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