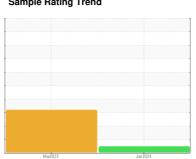


OIL ANALYSIS REPORT

Sample Rating Trend







749001-310065

Component

Transmission (Auto)

PETRO CANADA DuraDrive HD Synthetic 6

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

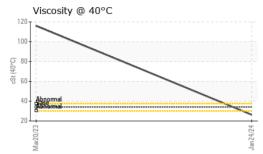
Fluid Condition

The condition of the fluid is acceptable for the time in service.

COL CALL						
668 (GAL)			Mar2023	Jan 2024		
SAMPLE INFO	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0092167	GFL0073739	
Sample Date		Client Info		24 Jan 2024	20 Mar 2023	
Machine Age	hrs	Client Info		14797	106281	
Oil Age	hrs	Client Info		600	0	
Oil Changed		Client Info		Changed	Changed	
Sample Status				NORMAL	ATTENTION	
CONTAMINA	TION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	
WEAR META	LS	method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>160	26	9	
Chromium	ppm	ASTM D5185m	>5	0	<1	
Nickel	ppm	ASTM D5185m	>5	0	0	
Titanium	ppm	ASTM D5185m		0	0	
Silver	ppm	ASTM D5185m	>5	0	0	
Aluminum	ppm	ASTM D5185m	>50	8	2	
Lead	ppm	ASTM D5185m	>50	<1	6	
Copper	ppm	ASTM D5185m	>225	9	<1	
Γin	ppm	ASTM D5185m	>10	0	<1	
Vanadium	ppm	ASTM D5185m		0	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		53	5	
Barium	ppm	ASTM D5185m		0	0	
Molybdenum	ppm	ASTM D5185m		<1	5 3	
Manganese	ppm	ASTM D5185m		0	<1	
Magnesium	ppm	ASTM D5185m		4	▲ 568	
Calcium	ppm	ASTM D5185m		123	1666	
Phosphorus	ppm	ASTM D5185m		202	694	
Zinc	ppm	ASTM D5185m		20	4 942	
Sulfur	ppm	ASTM D5185m		1365	▲ 2971	
CONTAMINA	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	4	3	
Sodium	ppm	ASTM D5185m		3	9	
Potassium	ppm	ASTM D5185m	>20	1	0	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Precipitate	scalar	*Visual	NONE	NONE	NONE	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	
Free Water	scalar	*Visual		NEG	NEG	

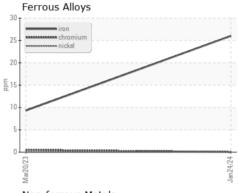


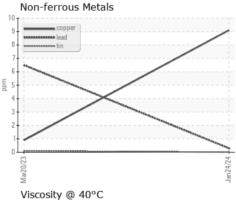
OIL ANALYSIS REPORT

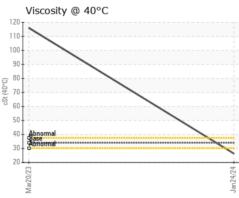




GRAPHS









Certificate L2367

Laboratory Sample No. Lab Number

Unique Number : 10857305 Test Package : FLEET

: GFL0092167 : 06075214

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 30 Jan 2024 Diagnosed : 01 Feb 2024 Diagnostician : Don Baldridge

GFL Environmental - 856 - Houston South 8515 Highway 6 South

Houston, TX US 77083 Contact: Apolinar Zacarias

pzacariascano@gflenv.com T:

To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - 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)

F: