

OIL ANALYSIS REPORT

NORMAL

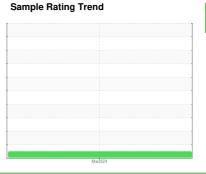


Machine Id 934024

Component

Transmission (Auto)

PETRO CANADA DuraDrive HD Synthetic 668 (--- GAL)





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.

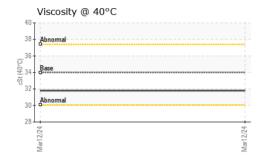
Fluid Condition

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

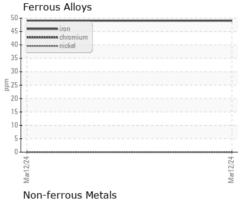
מם Synthetic 608	(GAL)			Mar2024		
SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0114013		
Sample Date		Client Info		12 Mar 2024		
Machine Age	hrs	Client Info		1188		
Oil Age	hrs	Client Info		1188		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CONTAMINA	TION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METAI	LS	method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>220	49		
Chromium	ppm	ASTM D5185m	>2	0		
Nickel	ppm	ASTM D5185m	>5	0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m	>5	0		
Aluminum	ppm	ASTM D5185m	>75	12		
_ead	ppm	ASTM D5185m	>95	16		
Copper	ppm	ASTM D5185m	>60	12		
Γin	ppm	ASTM D5185m	>10	2		
/anadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		51		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		2		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		108		
Phosphorus	ppm	ASTM D5185m		186		
Zinc	ppm	ASTM D5185m		0		
Sulfur		ASTM D5185m		1671		
	ppm		1: 1: 0			
CONTAMINA		method	limit/base	current	history1	history2
Silicon	ppm		>25	6		
Sodium	ppm	ASTM D5185m	0.0	4		
Potassium	ppm	ASTM D5185m	>20	2		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Precipitate	scalar	*Visual	NONE	NONE		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	NONE		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.1	NEG		
ree Water	scalar	*Visual		NEG		
16·54) Rev: 1			cation: GELS		7 840 - Lovce St	towart - GEL 83

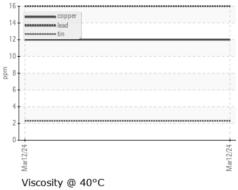


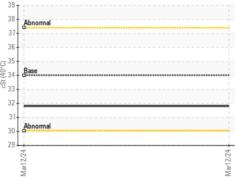
OIL ANALYSIS REPORT



FLUID PROPERTIES		method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	34	31.8		
SAMPLE IMAG	BES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image
ODADUO						









Certificate L2367

Laboratory Sample No.

: GFL0114013 Lab Number : 06118735 Unique Number : 10927568 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 14 Mar 2024

Tested : 15 Mar 2024 Diagnosed : 15 Mar 2024 - Wes Davis

GFL Environmental - 836 - Kansas City Hauling

7801 East Truman Road Kansas City, MO US 64126

Contact: Loyce Stewart loyce.stewart@gflenv.com

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)

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