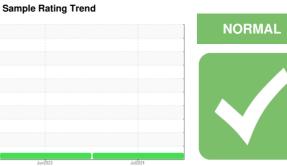


OIL ANALYSIS REPORT

Janipie





Machine Id
728080
Component

Component
Transmission (Auto)

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

DIAGNOSIS

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 fluid.

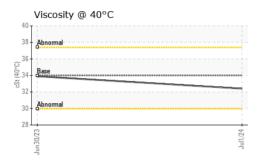
Fluid Condition

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

nd Synthetic 666 (GAL)		Jun2023	Jul2024		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0119881	GFL0085307	
Sample Date		Client Info		01 Jul 2024	30 Jun 2023	
Machine Age	hrs	Client Info		10887	10887	
Oil Age	hrs	Client Info		1400	959	
Oil Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	NORMAL	
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	
WEAR METAL	.S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>160	30	25	
Chromium	ppm	ASTM D5185m	>5	<1	0	
Nickel	ppm	ASTM D5185m	>5	<1	0	
Titanium	ppm	ASTM D5185m		<1	0	
Silver	ppm	ASTM D5185m	>5	<1	0	
Aluminum	ppm	ASTM D5185m	>50	5	4	
Lead	ppm	ASTM D5185m	>50	<1	1	
Copper	ppm	ASTM D5185m	>225	7	4	
Tin	ppm	ASTM D5185m	>10	<1	<1	
Vanadium	ppm	ASTM D5185m		<1	0	
Cadmium	ppm	ASTM D5185m		<1	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		82	107	
Barium	ppm	ASTM D5185m		0	2	
Molybdenum	ppm	ASTM D5185m		<1	<1	
Manganese	ppm	ASTM D5185m		<1	<1	
Magnesium	ppm	ASTM D5185m		3	1	
Calcium	ppm	ASTM D5185m		118	118	
Phosphorus	ppm	ASTM D5185m		223	257	
Zinc	ppm	ASTM D5185m		4	11	
Sulfur	ppm	ASTM D5185m		1707	1844	
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	6	4	
Sodium	ppm	ASTM D5185m		3	<1	
Potassium	ppm	ASTM D5185m	>20	3	2	
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	
57.00\ D			0.1	' I.D. Al. C	EL 050 0504 05	OD D 11

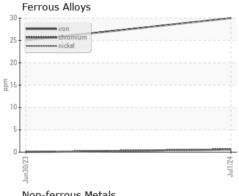


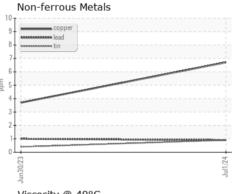
OIL ANALYSIS REPORT

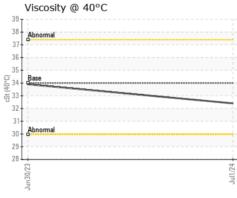




GRAPHS









Certificate 12367

Laboratory

Sample No. Lab Number : 06229364

: GFL0119881 Unique Number : 11112857 Test Package : FLEET

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

Tested

Diagnosed

: 05 Jul 2024 : 08 Jul 2024 : 08 Jul 2024 - Wes Davis

GFL Environmental - 958 - Tri County HC Morton

1090 W. Jefferson St. Morton, IL US 61550

Contact: Bryan Link blink@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)

T:

F: