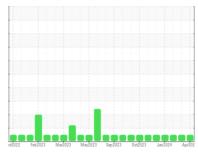


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id 10457 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.

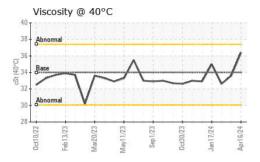
Fluid Condition

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

668 (GAL)		ct2022 Feb	2023 Mar2023 May203	3 Sep2023 Oct2023 Jan2	Apr202	
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0115672	GFL0115727	GFL010716
Sample Date		Client Info		16 Apr 2024	27 Mar 2024	05 Feb 2024
Machine Age	hrs	Client Info		2325	2213	1809
Oil Age	hrs	Client Info		112	1079	675
Oil Changed		Client Info		Not Changd	Changed	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	NEG
WEAR METAL	S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>160	10	14	50
Chromium	ppm	ASTM D5185m	>5	<1	0	<1
Nickel	ppm	ASTM D5185m	>5	1	<1	0
Titanium	ppm	ASTM D5185m		<1	0	0
Silver	ppm	ASTM D5185m	>5	<1	0	0
Aluminum	ppm	ASTM D5185m	>50	3	6	20
_ead	ppm	ASTM D5185m	>50	2	0	0
Copper	ppm	ASTM D5185m		2	1	10
Fin	ppm	ASTM D5185m	>10	1	<1	0
/anadium	ppm	ASTM D5185m		<1	0	0
Cadmium	ppm	ASTM D5185m		<1	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		89	77	69
Barium	ppm	ASTM D5185m		0	0	5
Molybdenum	ppm	ASTM D5185m		1	0	0
Manganese	ppm	ASTM D5185m		1	<1	0
Magnesium	ppm	ASTM D5185m		2	3	1
Calcium	ppm	ASTM D5185m		126	123	122
Phosphorus	ppm	ASTM D5185m		232	148	207
Zinc	ppm	ASTM D5185m		2	0	0
Sulfur	ppm	ASTM D5185m		1787	1874	1724
CONTAMINAN	TS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	6	5	9
Sodium	ppm	ASTM D5185m		<1	2	0
Potassium	ppm	ASTM D5185m	>20	2	1	1
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	LIGHT	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	NEG
Free Water	scalar	*Visual	-	NEG	NEG	NEG
Sc.22) Day: 1	Joanal	Violai		.,		CHIIA TINIK

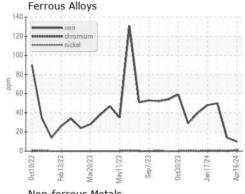


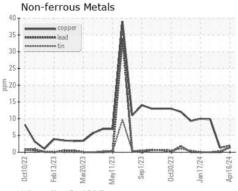
OIL ANALYSIS REPORT

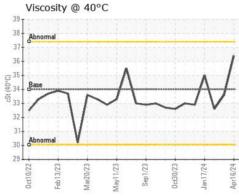


FLUID PROF	PERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	34	36.4	33.6	32.6
SAMPLE IMA	AGES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

GRAPHS











Certificate 12367

Laboratory

Sample No. : GFL0115672 Lab Number : 06152417 Unique Number : 10982495

Test Package : FLEET

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

Received : 17 Apr 2024 Tested : 18 Apr 2024 Diagnosed

: 18 Apr 2024 - Wes Davis

GFL Environmental - 010 - Stockbridge 1280 Rum Creek Parkway Stockbridge, GA

US 30281

Contact: JOSHUA TINKER joshuatinker@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: