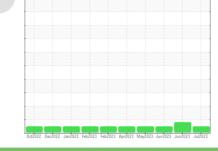


OIL ANALYSIS REPORT

Sample Rating Trend







Machine Id 10809 Component Transmission (Auto)

Fluic 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.

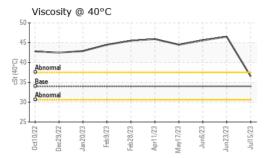
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2	
Sample Number		Client Info		GFL0086155	GFL0086070	GFL0083274	
Sample Date		Client Info		15 Jul 2023	23 Jun 2023	06 Jun 2023	
Machine Age	hrs	Client Info		18392	18251	18100	
Oil Age	hrs	Client Info		1355	1214	1063	
Oil Changed		Client Info		Not Changd	Not Changd	Changed	
Sample Status				NORMAL	ABNORMAL	NORMAL	
WEAR METAL	S	method	limit/base	current	history1	history2	
Iron	ppm	ASTM D5185m	>160	<1	<1	1	
Chromium	ppm	ASTM D5185m	>5	0	0	0	
Nickel	ppm	ASTM D5185m	>5	0	<1	0	
Titanium	ppm	ASTM D5185m		0	0	0	
Silver	ppm	ASTM D5185m	>5	0	0	0	
Aluminum	ppm	ASTM D5185m	>50	<1	0	0	
Lead	ppm	ASTM D5185m	>50	0	<1	0	
Copper	ppm	ASTM D5185m	>225	2	1	1	
Tin	ppm	ASTM D5185m	>10	0	<1	0	
Vanadium	ppm	ASTM D5185m		0	0	0	
Cadmium	ppm	ASTM D5185m		0	0	0	
ADDITIVES		method	limit/base	current	history1	history2	
Boron	ppm	ASTM D5185m		33	2	2	
Barium	ppm	ASTM D5185m		0	0	0	
Molybdenum	ppm	ASTM D5185m		<1	0	1	
Manganese	ppm	ASTM D5185m		<1	0	<1	
Magnesium	ppm	ASTM D5185m		3	5	4	
Calcium	ppm	ASTM D5185m		118	69	65	
Phosphorus	ppm	ASTM D5185m		251	319	344	
Zinc	ppm	ASTM D5185m		131	428	433	
Sulfur	ppm	ASTM D5185m		1792	887	1085	
CONTAMINAN	ITS	method	limit/base	current	history1	history2	
Silicon	ppm	ASTM D5185m	>20	2	<1	1	
Sodium	ppm	ASTM D5185m		<1	0	<1	
Potassium	ppm	ASTM D5185m	>20	1	1	0	
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	A MODER	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	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	
FLUID PROPE	RTIES	method	limit/base	current	history1	history2	
Visc @ 40°C	cSt	ASTM D445	34	36.5	46.5	45.6	
3-25-10) Rov: 1			Submitted By: TECHNICIAN ACCOUNT				

Report Id: GFL010 [WUSCAR] 05901721 (Generated: 07/20/2023 13:25:49) Rev: 1

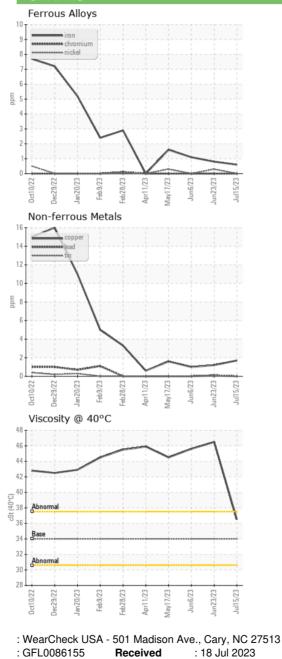
Submitted By: TECHNICIAN ACCOUNT



OIL ANALYSIS REPORT



SAMPLE IMAGES	method	limit/base	current	history1	history2
Color			no image	no image	no image
Bottom			no image	no image	no image
GRAPHS					



GFL Environmental - 010 - Stockbridge 1280 Rum Creek Parkway Stockbridge, GA US 30281 Contact: JOSHUA TINKER joshuatinker@gflenv.com T: 106:2012) F:



 Certificate 12367
 Test Package
 : FLEET

 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)

Diagnosed

: 20 Jul 2023

Diagnostician : Don Baldridge

: 05901721

Laboratory

Sample No.

Lab Number

Unique Number : 10563077

Submitted By: TECHNICIAN ACCOUNT