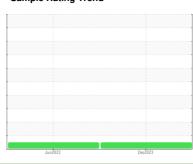


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id 427173
Component

Transmission (Auto)

NOT GIVEN (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. (Customer Sample Comment: Transmission)

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

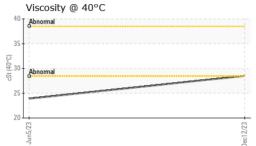
Fluid Condition

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

			Jun 2023	Dec2023			
SAMPLE INFO	RMATION	method	limit/base	current	history1	history2	
Sample Number		Client Info		GFL0105526	GFL0085463		
Sample Date		Client Info		12 Dec 2023	05 Jun 2023		
Machine Age	mls	Client Info		319074	301931		
Oil Age	mls	Client Info		319074	294444		
Oil Changed		Client Info		Changed	Changed		
Sample Status				NORMAL	NORMAL		
CONTAMINA	TION	method	limit/base	current	history1	history2	
Water		WC Method	>0.1	NEG	NEG		
WEAR META	LS	method	limit/base	current	history1	history2	
Iron	ppm	ASTM D5185m	>160	26	77		
Chromium	ppm	ASTM D5185m	>5	0	0		
Nickel	ppm	ASTM D5185m	>5	0	<1		
Titanium	ppm	ASTM D5185m		0	0		
Silver	ppm	ASTM D5185m	>5	0	0		
Aluminum	ppm	ASTM D5185m	>50	4	14		
Lead	ppm	ASTM D5185m	>50	4	8		
Copper	ppm	ASTM D5185m	>225	76	25		
Tin	ppm	ASTM D5185m	>10	<1	2		
Vanadium	ppm	ASTM D5185m		0	0		
Cadmium	ppm	ASTM D5185m		0	0		
ADDITIVES		method	limit/base	current	history1	history2	
Boron	ppm	ASTM D5185m		26	57		
Barium	ppm	ASTM D5185m		0	2		
Molybdenum	ppm	ASTM D5185m		<1	<1		
Manganese	ppm	ASTM D5185m		1	<1		
Magnesium	ppm	ASTM D5185m		0	3		
Calcium	ppm	ASTM D5185m		280	189		
Phosphorus	ppm	ASTM D5185m		379	209		
Zinc	ppm	ASTM D5185m		30	33		
Sulfur	ppm	ASTM D5185m		947	1019		
CONTAMINA	NTS	method	limit/base	current	history1	history2	
Silicon	ppm	ASTM D5185m	>20	8	7		
Sodium	ppm	ASTM D5185m		6	1		
Potassium	ppm	ASTM D5185m	>20	<1	1		
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		
00.E0\ Day: 1				Cookers !!!			

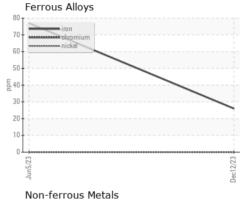


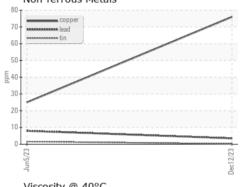
OIL ANALYSIS REPORT

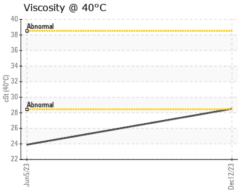


FLUID PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		28.5	23.9	
SAMPLE IMA	GES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

GRAPHS









Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10793508 Test Package : FLEET

: GFL0105526 : 06038279

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 18 Dec 2023 Diagnosed : 20 Dec 2023 Diagnostician : Don Baldridge

GFL Environmental - 983 - Sugar Land Hauling 16011 West Belfort Street

Sugar Land, TX US 77498

Contact: TECHNICIAN ACCOUNT

wcgfldemo@gmail.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)

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