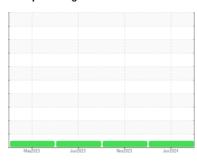


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



427184
Component
Transmission (Auto)
Fluid
NOT GIVEN (--- GAL)

Machine Id

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

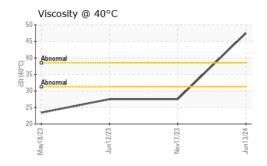
Fluid Condition

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

		May202	23 Jun2023	Nov2023 Ju	m2024	
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0123529	GFL0094127	GFL0075316
Sample Date		Client Info		13 Jun 2024	17 Nov 2023	12 Jun 2023
Machine Age	mls	Client Info		358831	363621	326841
Oil Age	mls	Client Info		358831	363621	363621
Oil Changed		Client Info		Changed	Changed	Changed
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	15	28	23
Chromium	ppm	ASTM D5185m		<1	0	<1
Nickel	ppm	ASTM D5185m	>5	0	0	<1
Titanium	ppm	ASTM D5185m		<1	<1	0
Silver	ppm	ASTM D5185m	>5	0	0	0
Aluminum	ppm	ASTM D5185m		2	8	11
Lead	ppm	ASTM D5185m	>50	0	3	<1
Copper	ppm	ASTM D5185m	>225	75	47	14
Coppei Tin		ASTM D5185m	>10	0	<1	1
Vanadium	ppm	ASTM D5185m	>10	0	<1	0
	ppm					0
Cadmium	ppm	ASTM D5185m	11 11 11	0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		<1	43	102
Barium	ppm	ASTM D5185m		0	0	0
Molybdenum	ppm	ASTM D5185m		3	<1	<1
Manganese	ppm	ASTM D5185m		2	<1	<1
Magnesium	ppm	ASTM D5185m		6	0	3
Calcium	ppm	ASTM D5185m		2709	375	421
Phosphorus	ppm	ASTM D5185m		913	417	417
Zinc	ppm	ASTM D5185m		1021	29	8
Sulfur	ppm	ASTM D5185m		3473	884	1721
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	14	7	3
Sodium	ppm	ASTM D5185m		<1	10	5
Potassium	ppm	ASTM D5185m	>20	2	<1	2
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	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
00:56) Rev: 1					ed Bv: TECHNIC	

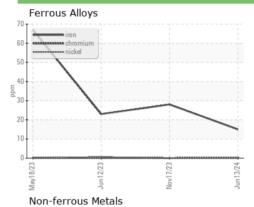


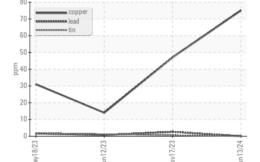
OIL ANALYSIS REPORT

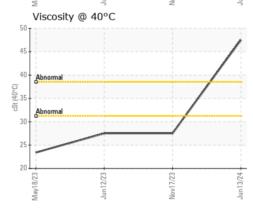


FLUID PROPI	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		47.5	27.5	27.5
SAMPLE IMA	GES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

GRAPHS









Certificate 12367

Laboratory Sample No.

Lab Number : 06213925

Test Package : FLEET

: GFL0123529 Unique Number : 11086789

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 18 Jun 2024

Tested : 20 Jun 2024 : 20 Jun 2024 - Don Baldridge Diagnosed

16011 West Belfort Street Sugar Land, TX

US 77498 Contact: TECHNICIAN ACCOUNT

wcgfldemo@gmail.com

GFL Environmental - 983 - Sugar Land Hauling

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: