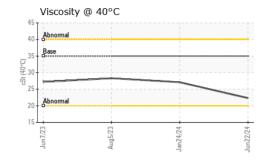
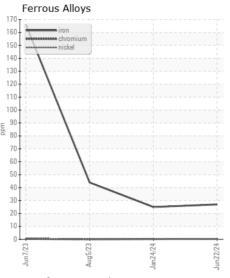
WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL NORMAL**

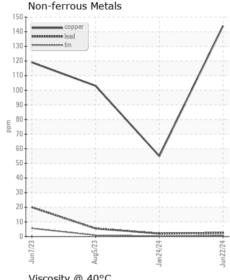
Machine Id 427190

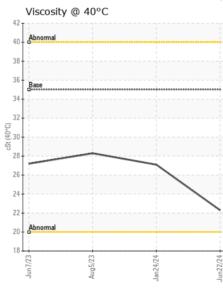
Transmission (Auto)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number	OOW	Client Info	LITTIONOTI	GFL0123525		GFL008938
	Sample Date		Client Info		22 Jun 2024	24 Jan 2024	05 Aug 202
	Machine Age	mls	Client Info		355962	333869	318792
	Oil Age	mls	Client Info		355962	333869	318792
	Filter Age	mls	Client Info		0	0	0
	Oil Changed		Client Info		Changed	Changed	Changed
	Filter Changed		Client Info		Changed	Changed	Changed
	Sample Status				NORMAL	NORMAL	NORMAL
WEAR	Iron	ppm	ASTM D5185m	>160	27	25	44
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>5	<1	<1	0
All component wear rates are normal.	Nickel	ppm	ASTM D5185m	>5	<1	0	0
	Titanium	ppm	ASTM D5185m		<1	0	0
	Silver	ppm	ASTM D5185m	>5	0	0	0
	Aluminum	ppm	ASTM D5185m	>50	9	6	13
	Lead	ppm	ASTM D5185m	>50	2	2	6
	Copper	ppm	ASTM D5185m	>225	144	55	103
	Tin	ppm	ASTM D5185m	>10	<1	<1	<1
	Vanadium	ppm	ASTM D5185m		0	0	<1
	White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
	Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
CONTAMINATION	Silicon	ppm	ASTM D5185m	>20	6	7	7
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	2	3	<1
	Water		WC Method	>0.1	NEG	NEG	NEG
	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	NORM
	Odor	scalar	*Visual	NORML	NORML	NORML	NORM
	Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	NEG
FLUID CONDITION	Sodium	ppm	ASTM D5185m		5	2	6
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		38	14	32
	Barium	ppm	ASTM D5185m		0	<1	0
		ppm	ASTM D5185m		1	0	<1
	Molybdenum				.4	0	1
	Manganese	ppm	ASTM D5185m		<1	0	
	Manganese Magnesium	ppm	ASTM D5185m		3	3	6
	Manganese Magnesium Calcium	ppm ppm	ASTM D5185m ASTM D5185m		3 517	3 270	272
	Manganese Magnesium Calcium Phosphorus	ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m		3 517 507	3 270 423	272 419
	Manganese Magnesium Calcium Phosphorus Zinc	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		3 517 507 58	3 270 423 21	272 419 43
	Manganese Magnesium Calcium Phosphorus	ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m	25.0	3 517 507	3 270 423	272 419











Certificate L2367

Laboratory Sample No.

: GFL0123525 Lab Number : 06222688 Unique Number : 11100885 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 27 Jun 2024 **Tested** : 28 Jun 2024

Diagnosed : 29 Jun 2024 - Don Baldridge

GFL Environmental - 983 - Sugar Land Hauling

16011 West Belfort Street Sugar Land, TX

US 77498

Contact: TECHNICIAN ACCOUNT wcgfldemo@gmail.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: