WEAR CONTAMINATION **FLUID CONDITION**

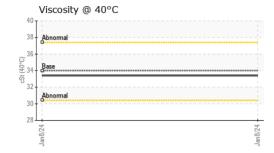
NORMAL NORMAL NORMAL

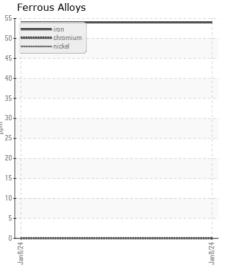


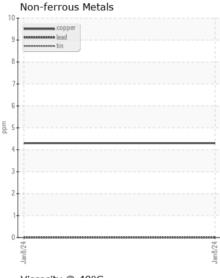
726057 Component

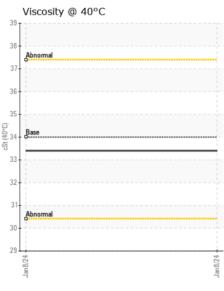
1 Transmission (Auto)

PETRO CANADA DuraDrive HD Synthetic 668 (GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		GFL0103595		
resample at the next service interval to monitor.	Sample Date		Client Info		08 Jan 2024		
	Machine Age	hrs	Client Info		17932		
	Oil Age	hrs	Client Info		1300		
	Filter Age	hrs	Client Info		1300		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Iron	ppm	ASTM D5185m	>220	54		
	Chromium	ppm	ASTM D5185m	>2	0		
All component wear rates are normal.	Nickel	ppm	ASTM D5185m		0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m	>5	0		
	Aluminum	ppm	ASTM D5185m	>75	3		
	Lead	ppm	ASTM D5185m	>95	0		
	Copper	ppm	ASTM D5185m	>60	4		
	Tin	ppm	ASTM D5185m	>10	0		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	0.11.		AOTM DEADE	05			
	Silicon	ppm	ASTM D5185m		7		
There is no indication of any contamination in the fluid.	Potassium Water	ppm	ASTM D5185m		<1 NEO		
	Silt	cooler	WC Method *Visual	>0.1 NONE	NEG NONE		
	Debris	scalar scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	Emulsified Water		*Visual	>0.1	NEG		
ELUID CONDITION							
FLUID CONDITION	Sodium	ppm	ASTM D5185m		3		
The condition of the fluid is acceptable for the time in service.	Boron	ppm	ASTM D5185m		65		
	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		0		
	Magagium	ppm	ASTM D5185m ASTM D5185m		0		
	Magnesium Calcium	ppm	ASTM D5185m		2 136		
	Phosphorus	ppm	ASTM D5185m		197		
		ppm	ASTM D5185m		9		
	Zinc	nnm					
	Zinc	ppm					
	Zinc Sulfur Visc @ 40°C	ppm ppm cSt	ASTM D5185m ASTM D445		1685 33.4		











Certificate L2367

Laboratory Sample No. Lab Number

Unique Number : 10830303 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : GFL0103595 Recieved : 11 Jan 2024 : 06058921 Diagnosed : 12 Jan 2024

Diagnostician : Wes Davis

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)

GFL Environmental - 958 - Tri County HC Morton

1090 W. Jefferson St. Morton, IL US 61550

Contact: Bryan Link blink@gflenv.com

T:

F: