WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

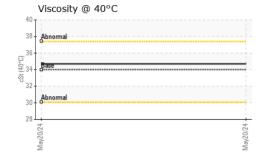
Machine Id

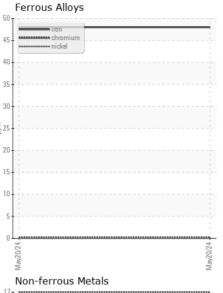
433018 Component

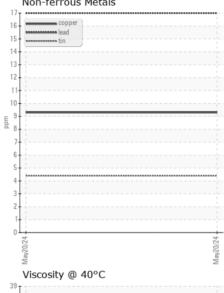
**Transmission (Auto)** 

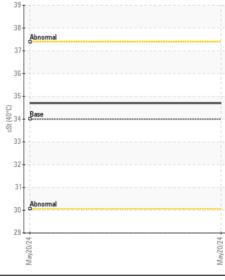
PETRO CANADA DuraDrive HD Synthetic 668 (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		GFL0121922		
	Sample Date		Client Info		20 May 2024		
	Machine Age	hrs	Client Info		2372		
	Oil Age	hrs	Client Info		600		
	Filter Age	hrs	Client Info		600		
	Oil Changed		Client Info		Changed		
	Filter Changed		Client Info		Changed		
	Sample Status				NORMAL		
VEAR	lvan		ACTM DE10Em	. 100	40		
VEAN	Iron	ppm	ASTM D5185m		48		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		<1		
	Nickel	ppm	ASTM D5185m	>5	0		
	Titanium Silver	ppm	ASTM D5185m ASTM D5185m	. 5	<1		
	Aluminum	ppm			<1 32		
	Lead	ppm	ASTM D5185m ASTM D5185m		32 17		
	Copper	ppm	ASTM D5185m		9		
	Tin	ppm	ASTM D5185m		4		
	Vanadium	ppm	ASTM D5185m	>10	<1		
	White Metal	ppm scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
<u> </u>		Scalai	visuai				
CONTAMINATION	Silicon	ppm	ASTM D5185m	>20	5		
There is no indication of any contamination in the fluid.	Potassium	ppm	ASTM D5185m	>20	6		
	Water		WC Method	>0.1	NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	<b>Emulsified Water</b>	scalar	*Visual	>0.1	NEG		
LUID CONDITION	Sodium	nnm	ASTM D5185m		7		
	Boron	ppm	ASTM D5185m		87		
The condition of the fluid is acceptable for the time in service.	Barium	ppm	ASTM D5185m		<1		
	Molybdenum		ASTM D5185m		<1		
	Manganese	ppm	ASTM D5185m		2		
	Magnesium	ppm	ASTM D5185m		<1		
	Calcium		ASTM D5185m		71		
	Phosphorus	ppm	ASTM D5185m		258		
	Zinc	ppm	ASTM D5185m				
	Sulfur	ppm	ASTM D5185m		3 1318		
	Juliui	ppm	ASTIVI DOTOSIII	34	1318		











Certificate L2367

Laboratory Sample No.

Lab Number : 06194474 Unique Number : 11056597 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 29 May 2024 : GFL0121922 **Tested** 

: 30 May 2024 Diagnosed : 30 May 2024 - Wes Davis

GFL Environmental - 856 - Houston South 8515 Highway 6 South

Houston, TX US 77083 Contact: Apolinar Zacarias

pzacariascano@gflenv.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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