

## **OIL ANALYSIS REPORT**

#### Sample Rating Trend





Component

**Transmission (Auto)** Fluic

PETRO CANADA DuraDrive HD Synthetic 6

### DIAGNOSIS

#### Recommendation

Resample at the next service interval to monitor.

#### Wear

All component wear rates are normal.

#### Contamination

There is no indication of any contamination in the fluid.

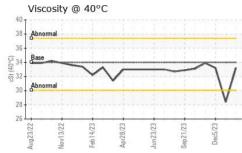
## Fluid Condition

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

668 ( GAL)										
SAMPLE INFORM	ATION	method	limit/base	current	history1	history2				
Sample Number		Client Info		GFL0112377	GFL0109892	GFL0101230				
Sample Date		Client Info		22 Feb 2024	10 Jan 2024	05 Dec 2023				
Machine Age	nrs	Client Info		65	16738	16434				
Dil Age	hrs	Client Info		1068	859	555				
Dil Changed		Client Info		Changed	Not Changd	Not Changd				
Sample Status				NORMAL	NORMAL	NORMAL				
CONTAMINATIC	ON	method	limit/base	current	history1	history2				
Water		WC Method	>0.1	NEG	NEG	NEG				
WEAR METALS		method	limit/base	current	history1	history2				
ron p	opm	ASTM D5185m	>160	28	34	46				
Chromium p	opm	ASTM D5185m	>5	0	<1	<1				
	opm	ASTM D5185m	>5	0	0	0				
	opm	ASTM D5185m		0	0	0				
	opm	ASTM D5185m	>5	0	0	0				
	opm	ASTM D5185m	>50	5	2	6				
	opm	ASTM D5185m		1	0	<1				
	opm	ASTM D5185m		4	5	7				
	opm	ASTM D5185m		0	0	0				
	opm	ASTM D5185m	210	<1	0	0				
	opm	ASTM D5185m		0	0	0				
ADDITIVES		method	limit/base	current	history1	history2				
Boron r	opm	ASTM D5185m		75	73	57				
	opm	ASTM D5185m		0	3	0				
	opm	ASTM D5185m		0	0	1				
	opm	ASTM D5185m		<1	0	0				
	opm	ASTM D5185m		1	1	10				
•	opm	ASTM D5185m		121	121	132				
	opm	ASTM D5185m		194	243	212				
	opm	ASTM D5185m		0	0	4				
	opm	ASTM D5185m		1402	1751	1765				
CONTAMINANT		method	limit/base	current	history1	history2				
	opm	ASTM D5185m	>20	6	4	6				
	opm	ASTM D5185m	>20	4	0	2				
	opm	ASTM D5185m	>20	0	1	1				
VISUAL		method	limit/base	current	history1	history2				
	scalar	*Visual	NONE	NONE	NONE	NONE				
	scalar	*Visual	NONE	NONE	NONE	NONE				
	scalar	*Visual	NONE	NONE	NONE	NONE				
	scalar	*Visual	NONE	LIGHT	NONE	NONE				
	scalar	*Visual	NONE	NONE	NONE	LIGHT				
	scalar	*Visual	NONE	NONE	NONE	NONE				
		*Visual	NORML	NORML	NORML	NORML				
	scalar		NORML		NORML	NORML				
	scalar	*Visual		NORML						
	scalar	*Visual	>0.1	NEG	NEG	NEG				
Free Water s	scalar	*Visual		NEG	NEG	NEG				



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	FLUID PROP	PERTIES	method	limit/base	current	history1	history2
	Visc @ 40°C	cSt	ASTM D445	34	33.2	28.4	33.2
~	SAMPLE IM	AGES	method	limit/base	current	history1	history2
	Color				no image	no image	no image
Sep21/23 Dec5/23	Bottom			L	no image	no image	no image
	GRAPHS						
	Ferrous Alloys	C	Sap21/23				
	: 10898769	Recei Teste Diagr	on Ave., Cary ived : 26 ed : 27 nosed : 27	r, NC 27513 5 Feb 2024 7 Feb 2024 7 Feb 2024 - V 9.		S Contact: JO	0 - Stockbridge Creek Parkway tockbridge, GA US 30281 SHUA TINKER er@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)

Certificate L2367

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