

OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id 934067

Component
Transmission (Auto)

PETRO CANADA DuraDrive HD Synthetic 6

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

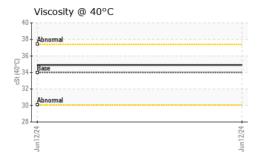
Fluid Condition

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

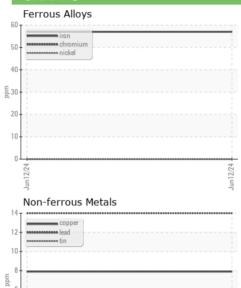
668 (GAL)				Jun2024		
SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0125252		
Sample Date		Client Info		12 Jun 2024		
/lachine Age	hrs	Client Info		2406		
Dil Age	hrs	Client Info		2406		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINAT	ION	method	limit/base	current	history1	history2
Vater		WC Method	>0.1	NEG		
WEAR METAL	_S	method	limit/base	current	history1	history2
on	ppm	ASTM D5185m	>160	57		
Chromium	ppm	ASTM D5185m	>5	0		
lickel	ppm	ASTM D5185m	>5	0		
itanium	ppm	ASTM D5185m		0		
ilver	ppm	ASTM D5185m	>5	0		
Juminum	ppm	ASTM D5185m		23		
ead	ppm	ASTM D5185m	>50	14		
Copper	ppm	ASTM D5185m	>225	8		
in		ASTM D5185m	>10	3		
'anadium	ppm	ASTM D5185m	>10	ر <1		
anadium	ppm	ASTM D5185m		0		
ADDITIVES	ppm		limit/base	-		history
		method	IIIIII/Dase	current	history1	history2
Boron	ppm	ASTM D5185m		91		
Barium	ppm	ASTM D5185m		<1		
Nolybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		1		
/lagnesium	ppm	ASTM D5185m		1		
Calcium	ppm	ASTM D5185m		74		
hosphorus	ppm	ASTM D5185m		259		
linc	ppm	ASTM D5185m		3		
Sulfur	ppm	ASTM D5185m		1350		
CONTAMINAN	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	4		
odium	ppm	ASTM D5185m		6		
otassium	ppm	ASTM D5185m	>20	5		
VISUAL		method	limit/base	current	history1	history2
Vhite Metal	scalar	*Visual	NONE	NONE		
'ellow Metal	scalar	*Visual	NONE	NONE		
recipitate	scalar	*Visual	NONE	NONE		
ilt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	NONE		
and/Dirt	scalar	*Visual	NONE	NONE		
ppearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.1	NEG		
ree Water	scalar	*Visual		NEG		
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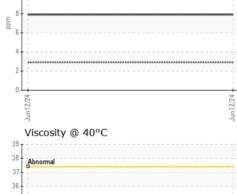


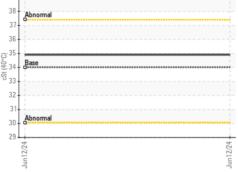
OIL ANALYSIS REPORT



FLUID PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	34	34.9		
SAMPLE IMA	GES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image











Laboratory Sample No.

Lab Number : 06217457 Unique Number : 11090321

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : GFL0125252 Received

: 21 Jun 2024 Tested : 24 Jun 2024 Diagnosed : 24 Jun 2024 - Wes Davis

7213 East Mount Houston Road

US 77050 Contact: TECHNICIAN ACCOUNT wcgfldemo@gmail.com

GFL Environmental - 865 - East Mount Hauling

Test Package : FLEET Certificate 12367 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)

Report Id: GFL865 [WUSCAR] 06217457 (Generated: 06/24/2024 11:07:33) Rev: 1

Submitted By: TECHNICIAN ACCOUNT

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Houston, TX