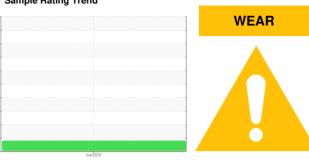


OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id 934067

1 Differential

PETRO CANADA TRAXON SYNTHETIC 75

DIAGNOSIS

Recommendation

Oil and filter change at the time of sampling has been noted. No corrective action is recommended at this time. Resample at the next service interval to monitor.

Wear

The copper level is abnormal. All other component wear rates are normal.

Contamination

There is no indication of any contamination in the

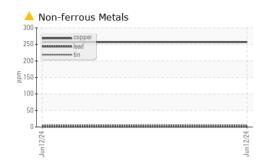
Fluid Condition

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

W90 (GAL)				Jun2024		
SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0125253		
Sample Date		Client Info		12 Jun 2024		
Machine Age	hrs	Client Info		2406		
Oil Age	hrs	Client Info		2406		
Oil Changed		Client Info		Changed		
Sample Status				ABNORMAL		
CONTAMINAT	ΓΙΟΝ	method	limit/base	current	history1	history2
Water		WC Method	>.2	NEG		
WEAR METAL	_S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>500	170		
Chromium	ppm	ASTM D5185m	>10	2		
Nickel	ppm	ASTM D5185m	>10	<1		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		<1		
Aluminum	ppm	ASTM D5185m	>25	3		
Lead	ppm	ASTM D5185m	>25	<1		
Copper	ppm	ASTM D5185m	>100	<u>^</u> 257		
Tin	ppm	ASTM D5185m	>10	5		
Vanadium	ppm	ASTM D5185m	710	<1		
Cadmium	ppm	ASTM D5185m		<1		
	PPIII					
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	328	76		
Barium	ppm	ASTM D5185m	1	6		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		14		
Magnesium	ppm	ASTM D5185m	1	196		
Calcium	ppm	ASTM D5185m	7	4		
Phosphorus	ppm	ASTM D5185m	1145	1893		
Zinc	ppm	ASTM D5185m	3	17		
Sulfur	ppm	ASTM D5185m	17909	25780		
CONTAMINA	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>75	54		
Sodium	ppm	ASTM D5185m		7		
Potassium	ppm	ASTM D5185m	>20	49		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Precipitate	scalar	*Visual	NONE	NONE		
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		
Emulsified Water	scalar	*Visual	>.2	NEG		
Free Water	scalar	*Visual		NEG		
:30:13) Rev: 1				Submitte	d By: TECHNIC	IAN ACCOUNT

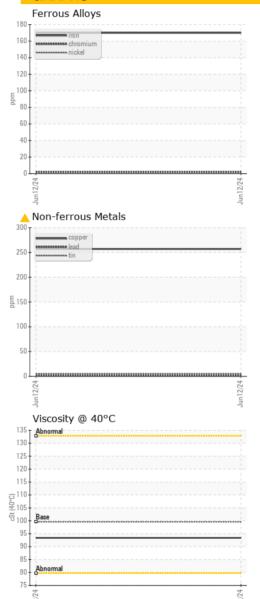


OIL ANALYSIS REPORT





GRAPHS







Certificate 12367

Laboratory Sample No.

Lab Number : 06217439 Unique Number : 11090303

Test Package : FLEET

: GFL0125253

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

: 21 Jun 2024 : 25 Jun 2024 Diagnosed

: 25 Jun 2024 - Sean Felton

7213 East Mount Houston Road Houston, TX

GFL Environmental - 865 - East Mount Hauling

US 77050 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)

Report Id: GFL865 [WUSCAR] 06217439 (Generated: 06/25/2024 09:30:13) Rev: 1

Submitted By: TECHNICIAN ACCOUNT

T:

F: