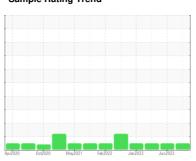


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id 1926740

Component **Transmission**

PETRO CANADA TRAXON SYNTHETIC CD-50 (25 QTS)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. Please specify the component make and model with your next sample.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

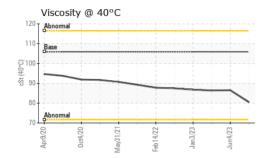
Fluid Condition

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

-50 (25 QTS)		Apr2020	Oct2020 May2021	Feb 2022 Jan 2023 Ju	in2023	
SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0114768	PCA0099918	PCA0094437
Sample Date		Client Info		11 Feb 2024	04 Jun 2023	06 Mar 2023
Machine Age	mls	Client Info		337502	274876	253247
Oil Age	mls	Client Info		337502	274876	253247
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL
CONTAMINAT	TION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	NEG
WEAR METAL	_S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	26	27	27
Chromium	ppm	ASTM D5185m	>10	0	<1	<1
Nickel	ppm	ASTM D5185m		0	0	<1
Titanium	ppm	ASTM D5185m		0	0	0
Silver	ppm	ASTM D5185m		0	0	0
Aluminum	ppm	ASTM D5185m	>50	3	3	3
Lead	ppm	ASTM D5185m	>50	0	0	0
Copper	ppm	ASTM D5185m	>200	106	82	99
Tin		ASTM D5185m	>10	0	0	0
Vanadium	ppm	ASTM D5185m	>10	0	0	0
	ppm					
Cadmium	ppm	ASTM D5185m		0	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	139	2	0	3
Barium	ppm	ASTM D5185m	1	0	0	0
Molybdenum	ppm	ASTM D5185m		<1	0	1
Manganese	ppm	ASTM D5185m		7	7	7
Magnesium	ppm	ASTM D5185m	1	0	2	1
Calcium	ppm	ASTM D5185m	30	719	756	758
Phosphorus	ppm	ASTM D5185m	309	589	609	597
Zinc	ppm	ASTM D5185m	1	29	39	37
Sulfur	ppm	ASTM D5185m	1340	3541	3856	3944
CONTAMINAN	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	42	47	48
Sodium	ppm	ASTM D5185m		<1	1	2
Potassium	ppm	ASTM D5185m	>20	0	<1	<1
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	NEG
Free Water	scalar	*Visual	,	NEG	NEG	NEG
: n7:ng) Dov: 1	Juanal	Vidual		IILG	NEG	Submitted By:

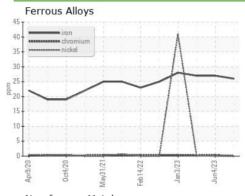


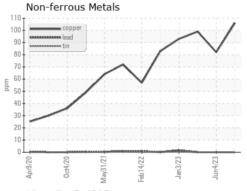
OIL ANALYSIS REPORT

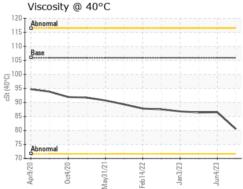


FLUID PROPE	RTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	105.9	80.5	86.5	86.4
SAMPLE IMAG	GES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

GRAPHS











Laboratory Sample No.

Lab Number : 06118740 Unique Number: 10927573 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0114768

Received **Tested**

Diagnosed

: 14 Mar 2024 : 15 Mar 2024 : 15 Mar 2024 - Wes Davis PERDUE FARMS - GEORGETOWN

20621 SAVANAH RD GEORGETOWN, DE

US 19947 Contact: ROBERT LOCKWOOD

Robert.Lockwood@Perdue.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)

T:

F: