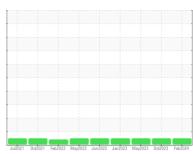


OIL ANALYSIS REPORT

Sample Rating Trend







T318

Component
Transmission (Auto)

DEXRON III (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm.

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.

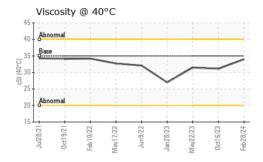
Fluid Condition

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

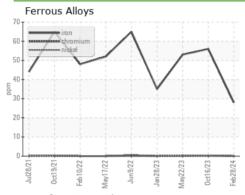
Jul2021 Oct2021 Feb2022 May2022 Jun2022 Jun2023 May2023 Oct2023 Feb2024									
SAMPLE INFORI	MATION	method	limit/base	current	history1	history2			
Sample Number		Client Info		PCA0116100	PCA0107428	PCA0098229			
Sample Date		Client Info		28 Feb 2024	16 Oct 2023	22 May 2023			
Machine Age	mls	Client Info		301470	301470	275772			
Oil Age	mls	Client Info		301470	275772	250675			
Oil Changed		Client Info		N/A	N/A	Not Changd			
Sample Status				NORMAL	NORMAL	NORMAL			
CONTAMINAT	ION	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	>160	28	56	53			
Chromium	ppm	ASTM D5185m	>5	0	<1	<1			
Nickel	ppm	ASTM D5185m	>5	0	<1	0			
Titanium	ppm	ASTM D5185m		0	0	0			
Silver	ppm	ASTM D5185m	>5	0	0	0			
Aluminum	ppm	ASTM D5185m	>50	13	17	23			
Lead	ppm	ASTM D5185m	>50	10	23	20			
Copper	ppm	ASTM D5185m	>225	18	40	29			
Tin	ppm	ASTM D5185m	>10	<1	2	2			
Vanadium	ppm	ASTM D5185m		0	0	0			
Cadmium	ppm	ASTM D5185m		0	0	0			
ADDITIVES		method	limit/base	current	history1	history2			
Boron	ppm	ASTM D5185m		81	96	109			
Barium	ppm	ASTM D5185m		0	0	0			
Molybdenum	ppm	ASTM D5185m		0	<1	0			
Manganese	ppm	ASTM D5185m		<1	0	<1			
Magnesium	ppm	ASTM D5185m		2	1	<1			
Calcium	ppm	ASTM D5185m		110	119	124			
Phosphorus	ppm	ASTM D5185m		219	256	267			
Zinc	ppm	ASTM D5185m		0	5	8			
Sulfur	ppm	ASTM D5185m		1926	2009	1870			
CONTAMINAN	TS	method	limit/base	current	history1	history2			
Silicon	ppm	ASTM D5185m	>20	4	4	5			
Sodium	ppm	ASTM D5185m		3	4	3			
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			

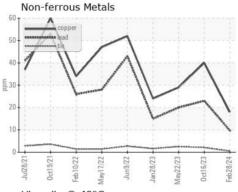


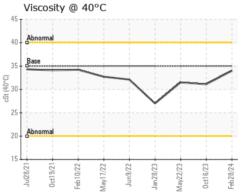
OIL ANALYSIS REPORT



FLUID PROPE	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	35.0	34.0	31.1	31.5
SAMPLE IMA	GES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image









Certificate L2367

Laboratory Sample No.

Lab Number : 06109033 Unique Number: 10912530 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0116100 Received : 05 Mar 2024 **Tested** : 06 Mar 2024

Diagnosed : 06 Mar 2024 - Wes Davis

NW WHITE & CO - COLUMBIA DIVISION 100 INDEPENDENCE BLVD

COLUMBIA, SC US 29210

Contact: GEORGE EDWARDS gedwards@nwwhite.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)

Submitted By: Paul Riddick

T:

F: