

OIL ANALYSIS REPORT

Sample Rating Trend





926056-1457 Component Transmission (Auto) Fluid 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.

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.

			Sep2023	Mar2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0103568	GFL0085350	
Sample Date		Client Info		29 Mar 2024	20 Sep 2023	
Machine Age	hrs	Client Info		8400	8400	
Oil Age	hrs	Client Info		8400	1200	
Oil Changed		Client Info		Changed	N/A	
Sample Status				NORMAL	NORMAL	
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	
WEAR METAL	S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>220	54	29	
Chromium	ppm	ASTM D5185m	>2	0	0	
Nickel	ppm	ASTM D5185m	>5	0	<1	
Titanium	ppm	ASTM D5185m		0	0	
Silver	ppm	ASTM D5185m	>5	0	0	
Aluminum	ppm	ASTM D5185m	>75	16	13	
Lead	ppm	ASTM D5185m	>95	3	3	
Copper	ppm	ASTM D5185m	>60	15	12	
Tin	ppm	ASTM D5185m	>10	3	2	
Vanadium	ppm	ASTM D5185m		<1	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		75	76	
Barium	ppm	ASTM D5185m		0	1	
Molybdenum	ppm	ASTM D5185m		0	0	
Manganese	ppm	ASTM D5185m		<1	<1	
Magnesium	ppm	ASTM D5185m		0	2	
Calcium	ppm	ASTM D5185m		122	121	
Phosphorus	ppm	ASTM D5185m		195	214	
Zinc	ppm	ASTM D5185m		0	7	
Sulfur	ppm	ASTM D5185m		1899	1820	
CONTAMINAN	TS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	6	5	
Sodium	ppm	ASTM D5185m		5	2	
Potassium	ppm	ASTM D5185m	>20	7	6	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Precipitate	scalar	*Visual	NONE	NONE	NONE	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	
Free Water	scalar	*Visual		NEG	NEG	
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	FLUID PROPE	RTIES	method	limit/base	current	history1	history2
	Visc @ 40°C	cSt	ASTM D445	35.0	33.8	33.9	
	SAMPLE IMAC	GES	method	limit/base	current	history1	history2
24	Color				no image	no image	no image
	Bottom				no image	no image	no image
	GRAPHS			L			
0-1001 (J-100-1)	Non-ferrous Meta Non-ferrous Meta Non-ferrous Meta Kind	Is		lar29/24 Mar29/24 M			
atory : e No. : umber : Number : ackage :	WearCheck USA - 50 GFL0103568 06137006 10956471 FLEET contact Customer Serve	1 Madiso Recei Teste Diagn	n Ave., Cary ived : 02 d : 03 nosed : 03	- 2 Apr 2024 3 Apr 2024 3 Apr 2024 4 Apr 2024 - W	GFL Env 'es Davis	ironmental - 958A - 1 19908 Cont	Chillicothe Wig N. State Rd Chillicothe US 619 act: Bryan L

* - 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: DREW MOOBERRY Page 2 of 2

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