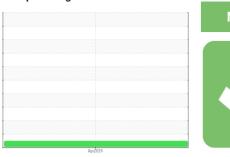


OIL ANALYSIS REPORT

Sample Rating Trend







Machine Id **929100**

Component

1 Transmission (Auto)

CASTROL TRANSYND 668 (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

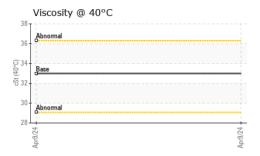
Fluid Condition

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

				Apr2024		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0110626		
Sample Date		Client Info		09 Apr 2024		
Machine Age	hrs	Client Info		11101		
Oil Age	hrs	Client Info		1200		
Oil Changed	1110	Client Info		Changed		
Sample Status		CHCITC IIIIO		NORMAL		
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METAL	.S	method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>230	33		
Chromium	ppm	ASTM D5185m	>2	0		
Nickel	ppm	ASTM D5185m	>5	0		
Fitanium	ppm	ASTM D5185m	>2	0		
Silver	ppm	ASTM D5185m	>5	0		
Aluminum	ppm	ASTM D5185m	>65	10		
_ead	ppm	ASTM D5185m	>55	0		
Copper	ppm	ASTM D5185m	>85	8		
Борреі Гіп		ASTM D5185m	>5 >5	0		
/anadium	ppm	ASTM D5185m	>5	0		
Variadium Cadmium	ppm	ASTM D5185m		0		
	ppm	ASTIVI DOTOSITI		U		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		52		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		4		
Calcium	ppm	ASTM D5185m		120		
Phosphorus	ppm	ASTM D5185m		193		
Zinc	ppm	ASTM D5185m		14		
Sulfur	ppm	ASTM D5185m		1715		
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	5		
Sodium	ppm	ASTM D5185m		9		
Potassium	ppm	ASTM D5185m	>20	0		
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	>0.1	NEG		
Free Water	scalar	*Visual	20.1	NEG		
34:47) Rev: 1	Juanan	Vidual			Submitted Bv: D	EAN DEACE I

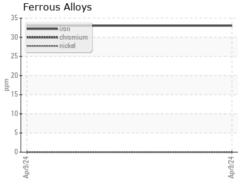


OIL ANALYSIS REPORT

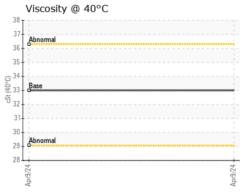


FLUID PROPE	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	33	33.0		
SAMPLE IMAG	GES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

GRAPHS



Non-ferrous Metals





Certificate 12367

Laboratory Sample No. : GFL0110626 Lab Number : 06149179 Unique Number : 10979257

Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 15 Apr 2024 Tested

: 16 Apr 2024 Diagnosed : 16 Apr 2024 - Wes Davis

GFL Environmental - 166 - Phenix City 18 Old Brickyard Rd Phenix City, AL US 36869

Contact: DEAN PEACE JR dean.peace@gflenv.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: GFL166 [WUSCAR] 06149179 (Generated: 04/16/2024 12:34:47) Rev: 1

Submitted By: DEAN PEACE JR

T:

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