

## Machine Id **1004** Component **Transmission (Auto)** Fluid **DEXRON III (--- GAL)**

RECOMMENDATION

Resample at the next service interval to monitor.

## **WEAR**

All component wear rates are normal.

## CONTAMINATION

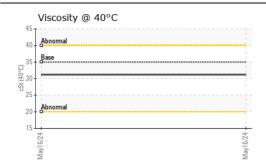
There is no indication of any contamination in the fluid.

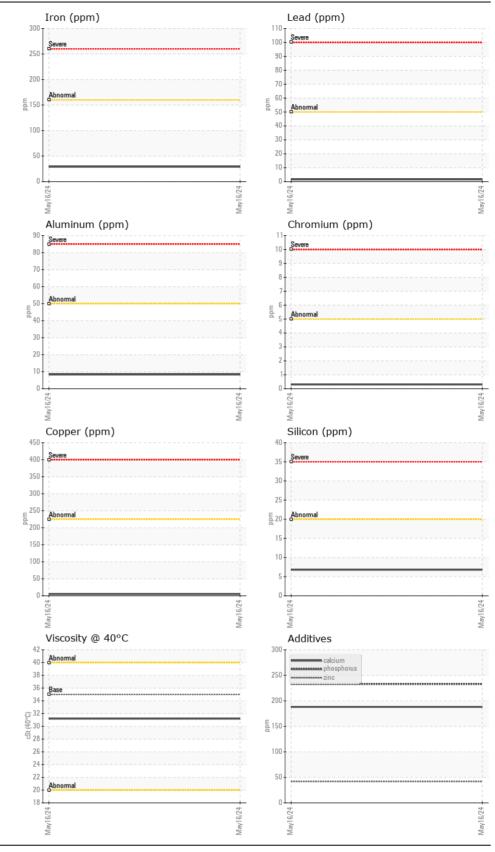
## FLUID CONDITION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0897821		
Sample Date		Client Info		16 May 2024		
Machine Age	mls	Client Info		0		
Oil Age	mls	Client Info		0		
Filter Age	mls	Client Info		0		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
Iron		ASTM D5185m	>160	29		
Chromium	ppm	ASTM D5185m	>100	29 <1		
Nickel	ppm	ASTM D5185m	>0 >5	<1 0		
Titanium	ppm		>0	•		
Silver	ppm	ASTM D5185m ASTM D5185m	>5	<1 <1		
Aluminum	ppm	ASTM D5185m				
	ppm		>50	8 2		
Lead	ppm	ASTM D5185m	>50 >225	2		
Copper	ppm	ASTM D5185m		-		
Tin Vanadium	ppm	ASTM D5185m	>10	<1 0		
White Metal	ppm scalar	*Visual	NONE	NONE		
Yellow Metal		*Visual	NONE	NONE		
	scalar	visuai	NONE			
Silicon	ppm	ASTM D5185m	>20	7		
Potassium	ppm	ASTM D5185m	>20	3		
Water		WC Method	>0.1	NEG		
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		
Qualitaria				•		
Sodium	ppm	ASTM D5185m		2		
Boron				C-4		
Devision	ppm	ASTM D5185m		61		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm ppm	ASTM D5185m ASTM D5185m		0 <1		
Molybdenum Manganese	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m		0 <1 <1		
Molybdenum Manganese Magnesium	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		0 <1 <1 9		
Molybdenum Manganese Magnesium Calcium	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		0 <1 <1 9 188	  	  
Molybdenum Manganese Magnesium Calcium Phosphorus	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		0 <1 <1 9 188 233	  	   
Molybdenum Manganese Magnesium Calcium Phosphorus Zinc	ppm ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		0 <1 <1 9 188 233 42		   
Molybdenum Manganese Magnesium Calcium Phosphorus	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	35.0	0 <1 <1 9 188 233	  	   

Contact/Location: Robert Iosiniecki - GODDUR





**GO DURHAM - RAPT** Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : WC0897821 Received 1903 FAYETTEVILLE ST : 22 May 2024 Lab Number : 06188133 Tested DURHAM, NC : 24 May 2024 Diagnosed Unique Number : 11044885 : 24 May 2024 - Sean Felton US 27701 Test Package : MOB 1 Contact: Robert Iosiniecki Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. Robert.losiniecki@ratpdev.com T: \* - 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) F:

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