

# **OIL ANALYSIS REPORT**

Sample Rating Trend







1708
Component
Transmission (Auto)
Fluid
DEXRON III (--- GAL)

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Machine Id

#### 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.

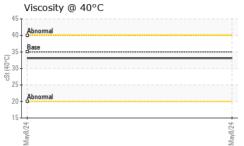
### **Fluid Condition**

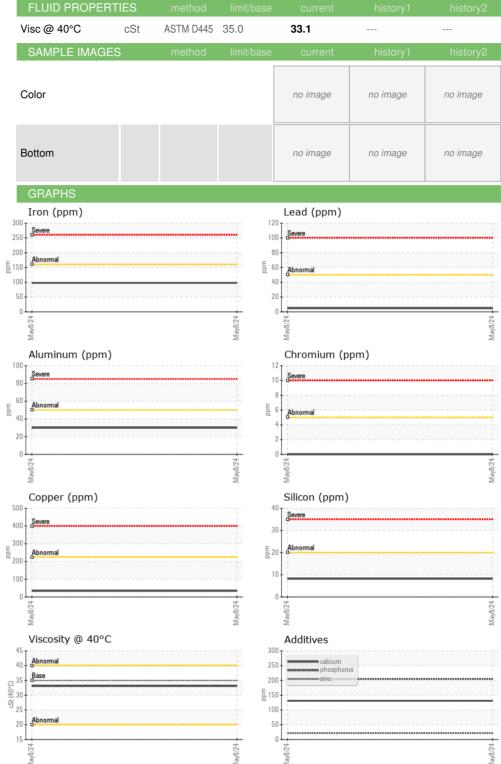
The condition of the fluid is acceptable for the time in service.

		May/2024				
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0897901		
Sample Date		Client Info		08 May 2024		
Machine Age	mls	Client Info		354717		
Oil Age	mls	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	J	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>160	98		
Chromium	ppm	ASTM D5185m	>5	0		
Nickel	ppm	ASTM D5185m	>5	0		
itanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m	>5	0		
Muminum	ppm	ASTM D5185m		30		
ead	ppm	ASTM D5185m	>50	5		
Copper	ppm	ASTM D5185m	>225	34		
in		ASTM D5185m	>10	1		
	ppm		>10			
/anadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		55		
Barium	ppm	ASTM D5185m		0		
Nolybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		2		
/lagnesium	ppm	ASTM D5185m		2		
Calcium	ppm	ASTM D5185m		131		
Phosphorus	ppm	ASTM D5185m		205		
inc	ppm	ASTM D5185m		21		
Sulfur	ppm	ASTM D5185m		1842		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	8		
Sodium	ppm	ASTM D5185m		11		
Potassium	ppm	ASTM D5185m	>20	2		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
'ellow 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		
ree Water	scalar	*Visual	ZU. 1	NEG		
59:45) Rev: 1	Sudiai	visual			on: Robert Iosini	ecki - GODDI



## **OIL ANALYSIS REPORT**









Certificate 12367

Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0897901 Lab Number : 06177633 Unique Number : 11023686

Test Package : MOB 1

Received : 13 May 2024 **Tested** : 15 May 2024

Diagnosed

: 15 May 2024 - Don Baldridge

DURHAM, NC US 27701 Contact: Robert Iosiniecki Robert.losiniecki@ratpdev.com T:

**GO DURHAM - RAPT** 

1903 FAYETTEVILLE ST

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)

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