

Machine Id 834005 Component Transmission (Auto) Fluid DEXRON III (2418 QTS)

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

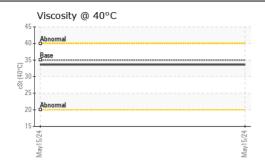
The condition of the fluid is acceptable for the time in service.

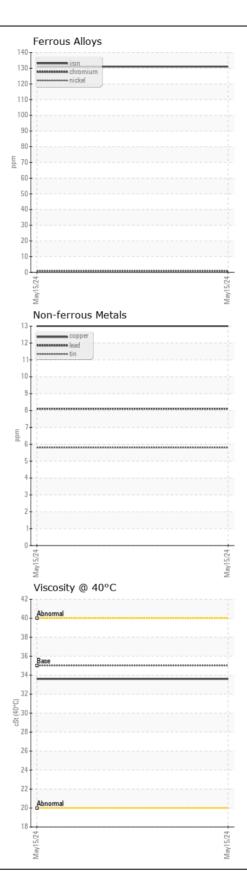
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GFL0121933		
Sample Date		Client Info		15 May 2024		
Machine Age	hrs	Client Info		2418		
Oil Age	hrs	Client Info		1844		
Filter Age	hrs	Client Info		1844		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
Iron	ppm	ASTM D5185m	>325	131		
Chromium	ppm	ASTM D5185m	>2	<1		
Nickel	ppm	ASTM D5185m	>2	1		
Titanium	ppm	ASTM D5185m	>3	، <1		
Silver	ppm	ASTM D5185m	>5	<1		
Aluminum	ppm	ASTM D5185m	>75	40		
Lead	ppm	ASTM D5185m	>40	8		
Copper	ppm	ASTM D5185m	>50	13		
Tin	ppm	ASTM D5185m	>10	6		
Vanadium	ppm	ASTM D5185m		۰ <1		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
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Silicon	ppm	ASTM D5185m	>20	9		
Potassium	ppm	ASTM D5185m	>20	5		
Water		WC Method	>0.1	NEG		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	LIGHT		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.1	NEG		
Sodium	ppm	ASTM D5185m		9		
Boron	ppm	ASTM D5185m		106		
Barium		ASTM D5185m		<1		
Molybdenum	ppm	AGTIVI DJ TOJITI		<1		
	ppm ppm	ASTM D5185m		<1		
Manganese						
	ppm	ASTM D5185m		<1		
Manganese	ppm ppm	ASTM D5185m ASTM D5185m		<1 3		
Manganese Magnesium	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m		<1 3 3		
Manganese Magnesium Calcium	ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		<1 3 3 119		
Manganese Magnesium Calcium Phosphorus	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		<1 3 3 119 306		

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Report Id: GFL856 [WUSCAR] 06189647 (Generated: 05/24/2024 19:35:11) Rev: 1

Submitted By: Apolinar Zacarias





GFL Environmental - 856 - Houston South 8515 Highway 6 South Houston, TX ris US 77083 Contact: Apolinar Zacarias pzacariascano@gflenv.com T: CGM 106:2012) F:



 Unique Number
 : 11046399
 Diagnosed
 : 24 May 2024 - Wes Davis

 Certificate 12367
 Test Package
 : FLEET
 Contact

 To discuss this sample report, contact Customer Service at 1-800-237-1369.
 pzacaria

 * - 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)

: WearCheck USA - 501 Madison Ave., Cary, NC 27513

Received

Tested

: 23 May 2024

: 24 May 2024

Laboratory

Sample No.

Lab Number : 06189647

: GFL0121933