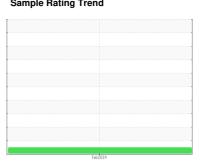


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id **2227105**

Component

Transmission

{not provided} (--- QTS)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

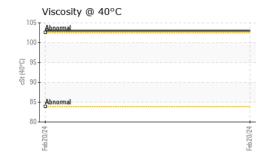
Fluid Condition

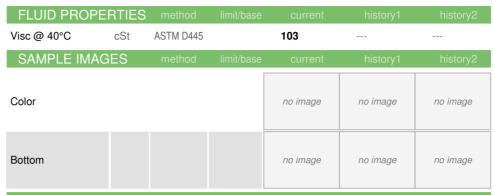
The condition of the fluid is acceptable for the time in service.

				Feb2024		
SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
	IIVI/TTIOT		mmbasc	PCA0119532		motoryz
Sample Number		Client Info		20 Feb 2024		
Sample Date	mle					
Machine Age	mls	Client Info		19946		
Oil Age	mls	Client Info		19946		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CONTAMINA	TION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR META	LS	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	42		
Chromium	ppm	ASTM D5185m	>10	<1		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>50	<1		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	18		
Tin	ppm	ASTM D5185m	>10	0		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		33		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		840		
Phosphorus	ppm	ASTM D5185m		698		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		5281		
				3201		
CONTAMINA	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	48		
Sodium	ppm	ASTM D5185m		2		
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	-	NEG		
:45:48) Ray: 1	Julia		Contact/l		DT I OCKWOO	D - PERGEODE

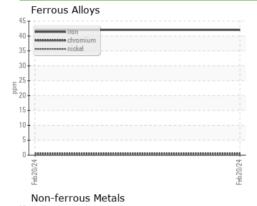


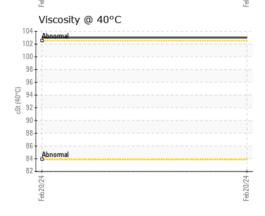
OIL ANALYSIS REPORT





GRAPHS







Laboratory Sample No.

Lab Number : 06118704 Unique Number: 10927537

: PCA0119532

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

Diagnosed

: 14 Mar 2024 : 15 Mar 2024 : 18 Mar 2024 - Don Baldridge

PERDUE FARMS - GEORGETOWN 20621 SAVANAH RD GEORGETOWN, DE

US 19947 Contact: ROBERT LOCKWOOD Robert.Lockwood@Perdue.com

Test Package : FLEET Certificate L2367 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)

Contact/Location: ROBERT LOCKWOOD - PERGEODE

T:

F: