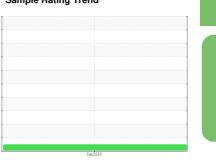


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id **2227014**

Component **Transmission**

SAE 40W (--- 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.

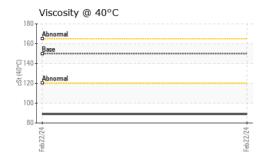
Fluid Condition

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

				Feb2024		
OAMBLE INCOR	MAATION				111	1::
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0118936		
Sample Date		Client Info		22 Feb 2024		
Machine Age	mls	Client Info		203000		
Oil Age	mls	Client Info		203000		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METAL	.S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	70		
Chromium	ppm	ASTM D5185m	>10	1		
Nickel	ppm	ASTM D5185m		<1		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>50	8		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	103		
Tin	ppm	ASTM D5185m	>10	<1		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		1		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		25		
Magnesium	ppm	ASTM D5185m		4		
Calcium	ppm	ASTM D5185m		671		
Phosphorus	ppm	ASTM D5185m		619		
Zinc	ppm	ASTM D5185m		48		
Sulfur	ppm	ASTM D5185m		5156		
CONTAMINAN	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	45		
Sodium	ppm	ASTM D5185m		1		
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	LIGHT		
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		

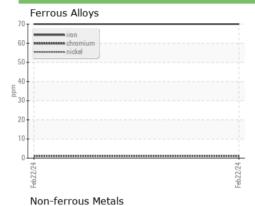


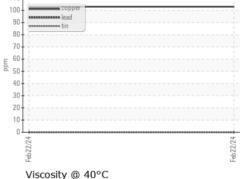
OIL ANALYSIS REPORT

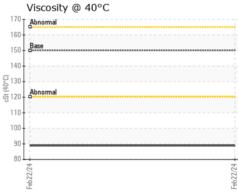




GRAPHS











Certificate L2367

Laboratory Sample No.

Lab Number : 06106825 Unique Number : 10910322

Test Package : FLEET

: PCA0118936

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

: 01 Mar 2024 : 04 Mar 2024

: 05 Mar 2024 - Sean Felton Diagnosed

PERDUE FARMS INC - GARAGE

189 PERDUE WAY CANDOR, NC US 27229

Contact: Service Manager

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)

T:

F: