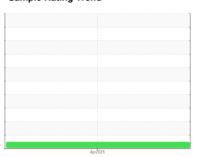


# **OIL ANALYSIS REPORT**

Sample Rating Trend







Component
Power Take Off
Fluid
ISO 68 (--- GAL)

Machine Id **2126997** 

## 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 oil

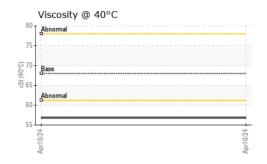
### **Fluid Condition**

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

				Apr2024		
SAMPLE INFOR	ΜΔΤΙΩΝ	method	limit/base	current	history1	history2
	WIZ CT TOTA		minu bacc	PCA0123488		motory
Sample Number		Client Info				
Sample Date	le	Client Info		10 Apr 2024		
Machine Age	mls	Client Info		30000		
Oil Age	mls	Client Info		30000		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method		NEG		
WEAR METAL	S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	1		
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	0		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	1		
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		1		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		10		
Calcium	ppm	ASTM D5185m		85		
Phosphorus	ppm	ASTM D5185m		362		
Zinc	ppm	ASTM D5185m		428		
Sulfur	ppm	ASTM D5185m		1567		
CONTAMINAN	TS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	4		
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	NONE		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
<b>Emulsified Water</b>	scalar	*Visual	>0.1	NEG		
Free Water	scalar	*Visual		NEG		

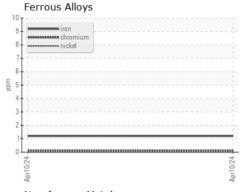


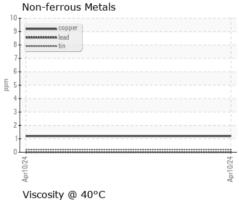
# **OIL ANALYSIS REPORT**

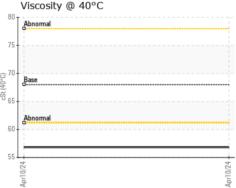




# **GRAPHS**









Certificate 12367

Laboratory **Sample No.** : PCA0123488 Lab Number : 06177967

Unique Number : 11029293 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 13 May 2024

Tested : 14 May 2024

Diagnosed : 15 May 2024 - Sean Felton **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)

Report Id: PERCANNC [WUSCAR] 06177967 (Generated: 05/17/2024 10:18:33) Rev: 1

Contact/Location: Service Manager - PERCANNC

T:

F: