

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Machine Id

2126997 Component Power Take Off Fluid ISO 68 (--- GAL)

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.

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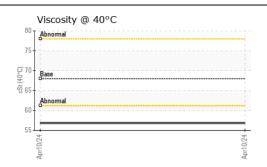
FLUID CONDITION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PCA0123488		
Sample Date		Client Info		10 Apr 2024		
Machine Age	mls	Client Info		30000		
Oil Age	mls	Client Info		30000		
Filter Age	mls	Client Info		30000		
Oil Changed		Client Info		Not Changd		
Filter Changed		Client Info		Not Changd		
Sample Status				NORMAL		
Iron		ASTM D5185m	. 000	1		
Iron Chromium	ppm	ASTM D5185m	>200	-		
Nickel	ppm		>10	<1 0		
Titanium	ppm	ASTM D5185m		0		
	ppm			-		
Silver Aluminum	ppm	ASTM D5185m ASTM D5185m	>50	0		
Lead	ppm	ASTM D5185m	>50	0		
	ppm	ASTM D5185m	>200	1		
Copper Tin	ppm	ASTM D5185m	>200	1 <1		
Vanadium	ppm	ASTM D5185m	>10	0		
White Metal	ppm scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
	Scalal	visuai				
Silicon	ppm	ASTM D5185m	>50	4		
Potassium	ppm	ASTM D5185m	>20	0		
Water		WC Method	>0.1	NEG		
Silt	scalar	*Visual	NONE	NONE		
Silt Debris	scalar scalar	*Visual *Visual	NONE NONE	NONE NONE		
Debris	scalar	*Visual	NONE	NONE		
Debris Sand/Dirt	scalar scalar	*Visual *Visual	NONE	NONE		
Debris Sand/Dirt Appearance	scalar scalar scalar	*Visual *Visual *Visual	NONE NONE NORML	NONE NONE NORML		
Debris Sand/Dirt Appearance Odor Emulsified Water	scalar scalar scalar scalar scalar	*Visual *Visual *Visual *Visual *Visual	NONE NORML NORML	NONE NONE NORML NORML NEG		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium	scalar scalar scalar scalar scalar ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron	scalar scalar scalar scalar scalar ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium	scalar scalar scalar scalar scalar ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 <1 1		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum	scalar scalar scalar scalar scalar ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 <1 1 0		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese	scalar scalar scalar scalar scalar ppm ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 <1 1 0 <1		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Malybdenum Manganese Magnesium	scalar scalar scalar scalar ppm ppm ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 <1 1 0 <1 1 0 <1 10		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium Calcium	scalar scalar scalar scalar ppm ppm ppm ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 1 0 <1 10 85		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Barium Molybdenum Manganese Magnesium Calcium	scalar scalar scalar scalar ppm ppm ppm ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 1 0 <1 1 0 <1 10 85 362		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Malybdenum Manganese Magnesium Calcium Phosphorus Zinc	scalar scalar scalar scalar ppm ppm ppm ppm ppm ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 <1 1 0 <1 10 85 362 428		
Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Barium Molybdenum Manganese Magnesium Calcium	scalar scalar scalar scalar ppm ppm ppm ppm ppm ppm	*Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	NONE NORML NORML	NONE NORML NORML NEG <1 <1 1 0 <1 1 0 <1 10 85 362		

Report Id: PERCANNC [WUSCAR] 06177967 (Generated: 05/15/2024 16:48:18) Rev: 1

Contact/Location: Service Manager - PERCANNC



Ferrous Alloys 10 e chr nickel 8 6 bpm 0 Apr10/24 Apri Non-ferrous Metals 10 м lead ppm 0 pr10/2 Viscosity @ 40°C 80 78 Ab 76 74 72 70 cSt (40°C) 99 99 99 64 62 60 58 56 54 Apr10/24. Apr10/24.



	d	Laboratory	: WearCheck USA -	501 Madison Ave.,	PERDUE FARMS INC - GARAGE	
	ANAB	Sample No.	: PCA0123488	Received	: 13 May 2024	189 PERDUE WAY
	ACCREDITED	Lab Number	: 06177967	Tested	: 14 May 2024	CANDOR, NC
	TESTING LABORATORY	Unique Number	: 11029293	Diagnosed	: 15 May 2024 - Sean Felton	US 27229
1	Certificate L2367	Test Package	: FLEET	-	-	Contact: Service Manager
2 I I	To discuss th	is sample report,	contact Customer Se	ervice at 1-800-237	-1369.	-
5	* - Denotes te	est methods that	are outside of the ISC) 17025 scope of a	ccreditation.	T:
.	Statemente o	f conformity to cr	posifications are based	d on the cimple ac	pontanco docision rulo (ICC	M 106-2012) E.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: Service Manager - PERCANNC Page 2 of 2

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