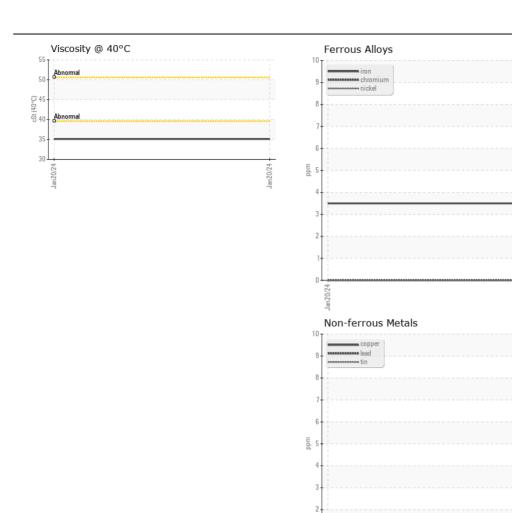
WEAR CONTAMINATION **FLUID CONDITION**

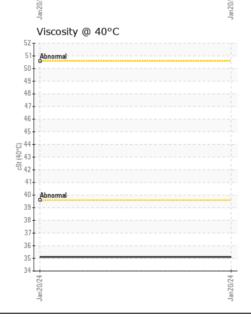
NORMAL NORMAL NORMAL

Machine Id **2227120**

Component Hydraulic System

ECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History
Resample at the next service interval to monitor.	Sample Number		Client Info		PCA0114795		
	Sample Date		Client Info		20 Jan 2024		
	Machine Age	mls	Client Info		41118		
	Oil Age	mls	Client Info		0		
	Filter Age	mls	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
/EAR	Iron	ppm	ASTM D5185m	>20	4		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>20	0		
	Nickel	ppm	ASTM D5185m	>20	0		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>20	<1		
	Lead	ppm	ASTM D5185m	>20	0		
	Copper	ppm	ASTM D5185m	>20	1		
	Tin	ppm	ASTM D5185m	>20	<1		
	Vanadium	ppm	ASTM D5185m		<1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
ONTAMINATION	Silicon	ppm	ASTM D5185m	>15	4		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	0		
	Water		WC Method	>0.05	NEG		
	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	>0.05	NEG		
LUID CONDITION	Sodium	ppm	ASTM D5185m		<1		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		2		
	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		2		
	Manganese	ppm	ASTM D5185m		<1		
	Magnesium	ppm	ASTM D5185m		21		
	Calcium	ppm	ASTM D5185m		119		
	Phosphorus	ppm	ASTM D5185m		346		
	Zinc	ppm	ASTM D5185m		424		
	Sulfur	ppm	ASTM D5185m		1247		
			ASTM D445				







Certificate L2367

Laboratory Sample No. Lab Number

: PCA0114795 : 06076222 Unique Number : 10858313 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 31 Jan 2024 Diagnosed : 02 Feb 2024 Diagnostician : Sean Felton

PERDUE FARMS - SALISBURY 7036 ZION CHURCH ROAD SALISBURY, MD

> Contact: RICHARD O'NEAL richard.oneal@perdue.com T: (410)543-3628

F: (410)341-2164

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) US 21802