

Machine Id **1926861** Component **Transmission** Fluid **{not provided} (--- QTS)**

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the fluid.

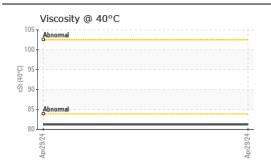
FLUID CONDITION

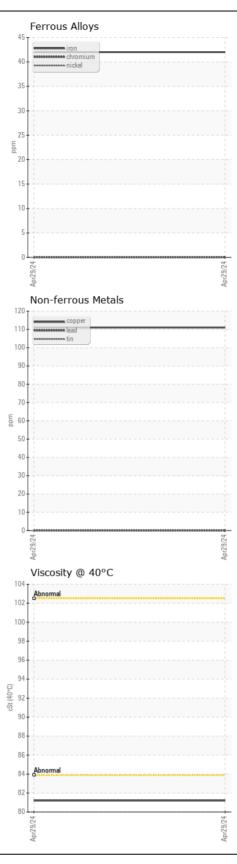
The condition of the fluid is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PCA0121375		
Sample Date		Client Info		29 Apr 2024		
Machine Age	mls	Client Info		388052		
Oil Age	mls	Client Info		388052		
Filter Age	mls	Client Info		388052		
Oil Changed		Client Info		Not Changd		
Filter Changed		Client Info		Not Changd		
Sample Status				NORMAL		
Iron	ppm	ASTM D5185m	>200	42		
Chromium	ppm	ASTM D5185m	>10	0		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>50	5		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	111		
Tin	ppm	ASTM D5185m	>10	0		
Vanadium	ppm	ASTM D5185m		0		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Silicon	ppm	ASTM D5185m	>50	44		
Potassium	ppm	ASTM D5185m	>20	5		
Water		WC Method	>0.1	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	>0.1	NEG		
Sodium	ppm	ASTM D5185m		2		
Boron	ppm	ASTM D5185m		5		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		6		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		612		
Phosphorus	ppm	ASTM D5185m		541		
Zinc	ppm	ASTM D5185m		140		
Sulfur	ppm	ASTM D5185m		3831		
Visc @ 40°C	cSt	ASTM D445		81.2		

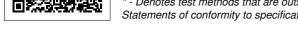
WEARNORMALCONTAMINATIONNORMALFLUID CONDITIONNORMAL

Contact/Location: ROBERT LOCKWOOD - PERGEODE





PERDUE FARMS - GEORGETOWN : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 25 Jun 2024 20621 SAVANAH RD Tested GEORGETOWN, DE : 26 Jun 2024 Diagnosed : 27 Jun 2024 - Sean Felton US 19947 Contact: ROBERT LOCKWOOD To discuss this sample report, contact Customer Service at 1-800-237-1369. Robert.Lockwood@Perdue.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Т: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:



Certificate L2367

Laboratory

Sample No.

Lab Number : 06220193

Unique Number : 11098390

Test Package : FLEET

: PCA0121375

Contact/Location: ROBERT LOCKWOOD - PERGEODE Page 2 of 2