

OIL ANALYSIS REPORT

Sample Rating Trend



PASTA [98923228] **C PRESS TRANS SIDE 2**

West Transmission

ISO 320 (--- GAL)

DIAGNOSIS

Recommendation

The fluid filtered at the time of sampling has been noted. Resample at the next service interval to monitor. We were unable to perform a particle count due to a high concentration of particles present in this sample.

Wear

All component wear rates are normal.

Contamination

Moderate concentration of visible dirt/debris present in the fluid.

Fluid Condition

The AN level is acceptable for this fluid. The condition of the fluid is suitable for further service.

SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0120264		
Sample Date		Client Info		25 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Filtered		
Sample Status				ABNORMAL		
CONTAMINAT	ΓΙΟΝ	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	2		
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	3		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	0		
Tin	ppm	ASTM D5185m	>10	<1		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		<1		
Phosphorus	ppm	ASTM D5185m		195		
Zinc	ppm	ASTM D5185m		8		
Sulfur	ppm	ASTM D5185m		426		
CONTAMINA	NTS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	4		
Sodium	ppm	ASTM D5185m		3		
Potassium	ppm	ASTM D5185m	>20	<1		
FLUID DEGRA	DATION	method	limit/base	current	history1	history2
		107117				

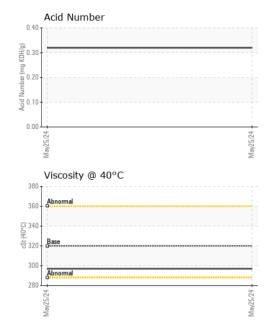
Acid Number (AN)

mg KOH/g ASTM D8045

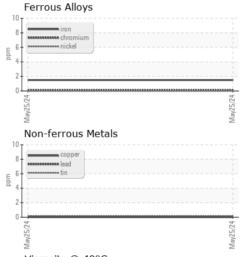
0.32

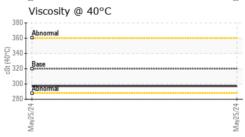


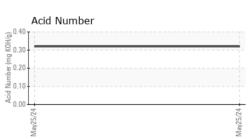
OIL ANALYSIS REPORT















Laboratory Sample No.

Unique Number : 11061225

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

: PCA0120264 Lab Number : 06199102

Received : 04 Jun 2024 **Tested** Diagnosed

: 06 Jun 2024 : 06 Jun 2024 - Don Baldridge

KraftHeinz - Springfield - Plant 8311 PCA 2035 E BENNETT SPRINGFIELD, MO US 65804

Contact: Service Manager

Test Package : IND 2 (Additional Tests: PrtCount) Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369.

 st - 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)

Contact/Location: Service Manager - KRASPRMO

T:

F: