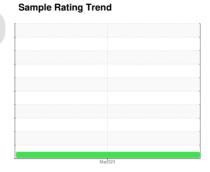


OIL ANALYSIS REPORT

PACO 68 [1603859] L7-ML-BMD-SCH - PFNONWOVENS Component **Gearbox**





Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

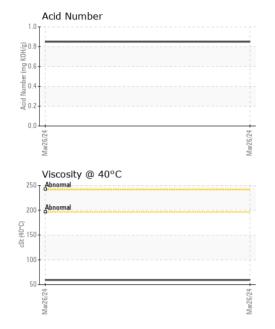
Fluid Condition

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH06205625		
Sample Date		Client Info		26 Mar 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION		method	limit/base	current	history1	history2
Water		WC Method	>0.2	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	2		
Chromium	ppm	ASTM D5185m	>15	<1		
Nickel	ppm	ASTM D5185m	>15	0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>25	<1		
Lead	ppm	ASTM D5185m	>100	3		
Copper	ppm	ASTM D5185m	>200	5		
Tin	ppm	ASTM D5185m	>25	1		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		<1		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		2		
Manganese	ppm	ASTM D5185m		2		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		94		
Phosphorus	ppm	ASTM D5185m		437		
Zinc	ppm	ASTM D5185m		571		
Sulfur	ppm	ASTM D5185m		7459		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	2		
Sodium	ppm	ASTM D5185m		4		
Potassium	ppm	ASTM D5185m	>20	6		
FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		0.85		

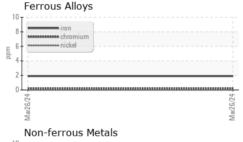


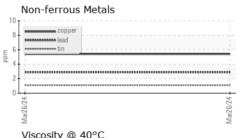
OIL ANALYSIS REPORT

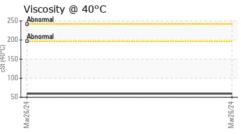


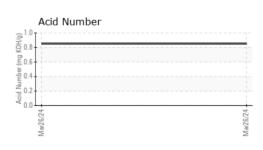


GRAPHS













Certificate 12367

Laboratory Sample No.

Lab Number : 06205625 Unique Number : 11073086

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : UCH06205625 Received

: 10 Jun 2024 **Tested** : 13 Jun 2024 Diagnosed : 13 Jun 2024 - Sean Felton

CORROSION PRODUCTS & EQUIPMENT

940 POINTVIEW AVE EPHRATA, PA

US 17522 Contact: RYAN HUNGARTER rhungarter@corrosion-products.com T: (717)961-1998

Test Package : IND 2 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)