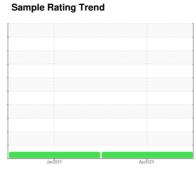


OIL ANALYSIS REPORT

CFG-546 [OAE10-3425573] **GARDNER DENVER S249051 - RIVERMAID TRADING**

Component Compressor





DIAGNOSIS

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

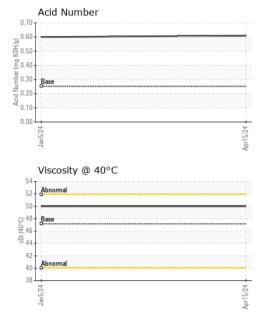
Fluid Condition

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

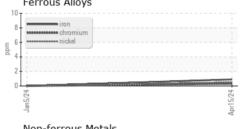
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH06184409	UCH06073034	
Sample Date		Client Info		15 Apr 2024	05 Jan 2024	
Machine Age	hrs	Client Info		17934	17852	
Oil Age	hrs	Client Info		1069	0	
Oil Changed		Client Info		Changed	Not Changd	
Sample Status				NORMAL	NORMAL	
CONTAMINATION		method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	<1	0	
Chromium	ppm	ASTM D5185m	>10	<1	0	
Nickel	ppm	ASTM D5185m		<1	0	
Titanium	ppm	ASTM D5185m		<1	<1	
Silver	ppm	ASTM D5185m		<1	0	
Aluminum	ppm	ASTM D5185m	>25	2	0	
Lead	ppm	ASTM D5185m	>25	<1	0	
Copper	ppm	ASTM D5185m	>50	<1	0	
Tin	ppm	ASTM D5185m	>15	<1	0	
Vanadium	ppm	ASTM D5185m		<1	0	
Cadmium	ppm	ASTM D5185m		<1	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	0	0	0	
Barium	ppm	ASTM D5185m	0	0	0	
Molybdenum	ppm	ASTM D5185m	0	<1	0	
Manganese	ppm	ASTM D5185m	0	<1	0	
Magnesium	ppm	ASTM D5185m	1.2	<1	0	
Calcium	ppm	ASTM D5185m	0	5	0	
Phosphorus	ppm	ASTM D5185m	295	6	0	
Zinc	ppm	ASTM D5185m	0	32	0	
Sulfur	ppm	ASTM D5185m	253	0	0	
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	<1	0	
Sodium	ppm	ASTM D5185m		3	<1	
Potassium	ppm	ASTM D5185m	>20	2	0	
FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045	0.252	0.61	0.60	

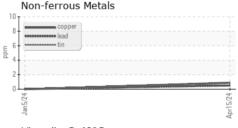


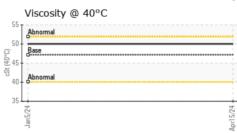
OIL ANALYSIS REPORT

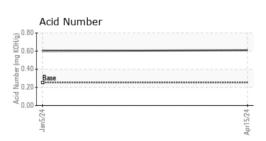
















Certificate 12367

Laboratory Sample No.

Lab Number : 06184409

: UCH06184409 Unique Number : 11035735 Test Package : IND 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 20 May 2024 **Tested** : 21 May 2024

Diagnosed : 22 May 2024 - Don Baldridge

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.

US 95816 Contact: BARRY FRKOVICH barryfrkovich@ciscoair.com

T: (916)444-2525

CISCO AIR SYSTEMS

SACRAMENTO, CA

214 27TH ST

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) Report Id: UCCISSAC [WUSCAR] 06184409 (Generated: 05/22/2024 17:28:46) Rev: 1

Contact/Location: BARRY FRKOVICH - UCCISSAC

F: x: