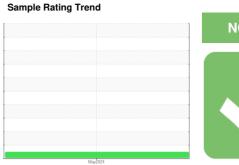


OIL ANALYSIS REPORT

ROTO XTEND [419090] ATLAS COPCO ITJ224340 - CLIO SNACKS

Component Compressor





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

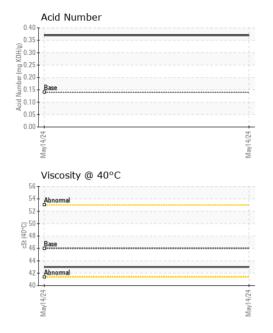
Fluid Condition

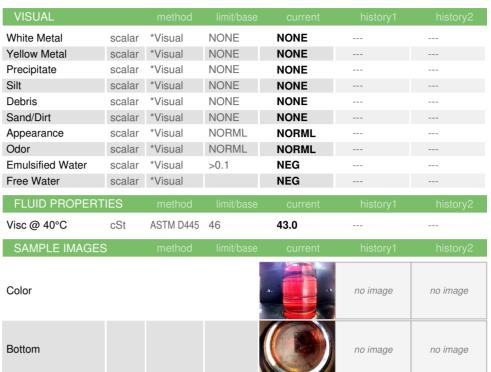
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH06195546		
Sample Date		Client Info		14 May 2024		
Machine Age	hrs	Client Info		19190		
Oil Age	hrs	Client Info		3330		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CONTAMINATIO	V	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	0		
Chromium	ppm	ASTM D5185m	>5	0		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>15	0		
Lead	ppm	ASTM D5185m	>65	0		
Copper	ppm	ASTM D5185m	>65	2		
Tin	ppm	ASTM D5185m	>10	<1		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		<1		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		447		
Zinc	ppm	ASTM D5185m		76		
Sulfur	ppm	ASTM D5185m		1363		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>35	2		
Sodium	ppm	ASTM D5185m		2		
Potassium	ppm	ASTM D5185m	>20	<1		
FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045	0.14	0.37		

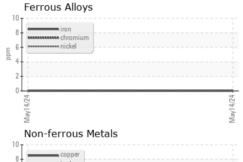


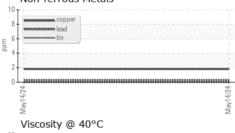
OIL ANALYSIS REPORT

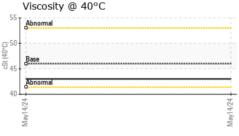


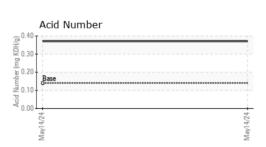


GRAPHS













Laboratory Sample No.

Lab Number : 06195546 Unique Number : 11057669

: UCH06195546

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 30 May 2024 : 31 May 2024

Tested Diagnosed : 01 Jun 2024 - Don Baldridge

Contact: ELVIN DIAZ ediaz@airmaticcompressor.com;canastasio@wearcheckusa.com T: (800)864-7621

AIRMATIC COMPRESSOR SYSTEMS

700 WASHINGTON AVE

CARLSTADT, NJ

US 07072

Test Package : IND 2 Certificate 12367 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) F: (201)342-6241

Report Id: UCAIRCAR [WUSCAR] 06195546 (Generated: 06/01/2024 10:56:13) Rev: 1

Contact/Location: ELVIN DIAZ - UCAIRCAR