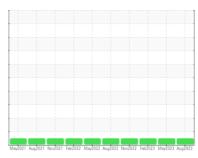


OIL ANALYSIS REPORT

ALL ADVANTAGE PLUS [148841] CBV350356 - SHERWIN WILLIAMS

Component

Compressor



Sample Rating Trend



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

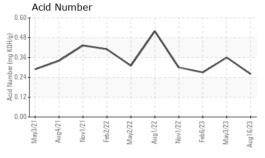
Fluid Condition

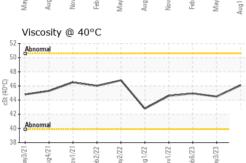
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

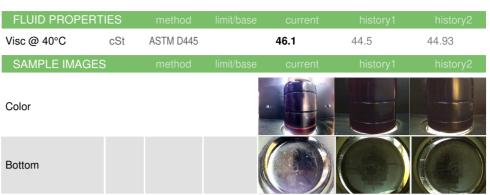
		May2021 Aug2	021 Nov2021 Feb2022 May2	022 Aug2022 Nov2022 Feb2023 May2	023 Aug2023	
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH05930920	UCH05844507	UCH05765222
Sample Date		Client Info		16 Aug 2023	03 May 2023	06 Feb 2023
Machine Age	hrs	Client Info		57186	55946	54404
Oil Age	hrs	Client Info		4300	3060	1518
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	0	0	0
Chromium	ppm	ASTM D5185m	>10	0	0	0
Nickel	ppm	ASTM D5185m		0	0	0
Titanium	ppm	ASTM D5185m		<1	0	0
Silver	ppm	ASTM D5185m		0	0	0
Aluminum	ppm	ASTM D5185m	>25	0	0	0
Lead	ppm	ASTM D5185m	>25	0	0	0
Copper	ppm	ASTM D5185m	>50	1	<1	2
Tin	ppm	ASTM D5185m	>15	0	0	0
Vanadium	ppm	ASTM D5185m		<1	0	0
Cadmium	ppm	ASTM D5185m		0	0	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	0	0
Manganese	ppm	ASTM D5185m		<1	0	0
Magnesium	ppm	ASTM D5185m		2	0	<1
Calcium	ppm	ASTM D5185m		0	0	0
Phosphorus	ppm	ASTM D5185m		142	236	221
Zinc	ppm	ASTM D5185m		19	8	19
Sulfur	ppm	ASTM D5185m		622	969	810
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	<1	2	1
Sodium	ppm	ASTM D5185m		<1	0	0
Potassium	ppm	ASTM D5185m	>20	0	<1	<1
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		0.26	0.36	0.27
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	LIGHT
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	MODER	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
7:51:40) Rov: 1			0	ontact/Location	KEVINI DECDO	T LICALLMOL



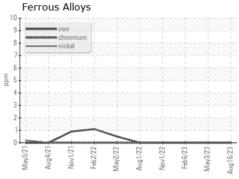
OIL ANALYSIS REPORT



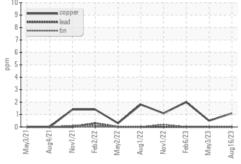


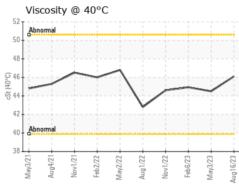


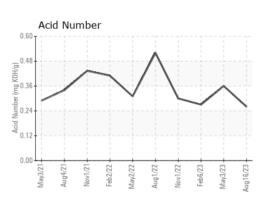
GRAPHS



Non-ferrous Metals







Contact/Location: KEVIN DESPOT - UCALLMOL





Certificate L2367

Laboratory Sample No.

Lab Number Unique Number : 10616191 Test Package : IND 2

: 05930920

: UCH05930920

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 22 Aug 2023 : 23 Aug 2023 Diagnosed

Diagnostician : 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. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) A-L-L EQUIPMENT INC

204 38TH ST MOLINE, IL US 61265

Contact: KEVIN DESPOT kevind@a-l-lequipment.com

T: (815)877-7000 F: (309)762-9950