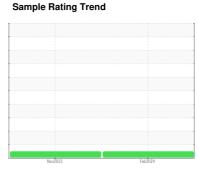


OIL ANALYSIS REPORT

NOT GIVEN [SVO-059162] INGERSOLL RAND CBV393503 - WASTE CONNECTIONS

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

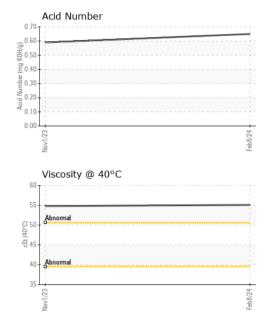
Fluid Condition

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		UCH06097857	UCH05999134	
Sample Date		Client Info		08 Feb 2024	01 Nov 2023	
Machine Age	hrs	Client Info		71130	68785	
Oil Age	hrs	Client Info		0	8071	
Oil Changed		Client Info		Changed	N/A	
Sample Status				NORMAL	NORMAL	
CONTAMINATION	V	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	1	
Chromium	ppm	ASTM D5185m	>10	<1	0	
Nickel	ppm	ASTM D5185m		<1	<1	
Titanium	ppm	ASTM D5185m		<1	0	
Silver	ppm	ASTM D5185m		<1	0	
Aluminum	ppm	ASTM D5185m	>25	<1	1	
Lead	ppm	ASTM D5185m	>25	<1	<1	
Copper	ppm	ASTM D5185m	>50	2	2	
Tin	ppm	ASTM D5185m	>15	1	<1	
Vanadium	ppm	ASTM D5185m		<1	0	
Cadmium	ppm	ASTM D5185m		<1	<1	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	
Barium	ppm	ASTM D5185m		505	506	
Molybdenum	ppm	ASTM D5185m		<1	<1	
Manganese	ppm	ASTM D5185m		<1	0	
Magnesium	ppm	ASTM D5185m		<1	1	
Calcium	ppm	ASTM D5185m		34	39	
Phosphorus	ppm	ASTM D5185m		0	13	
Zinc	ppm	ASTM D5185m		329	355	
Sulfur	ppm	ASTM D5185m		289	307	
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	3	3	
Sodium	ppm	ASTM D5185m		120	121	
Potassium	ppm	ASTM D5185m	>20	5	6	
FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		0.65	0.59	



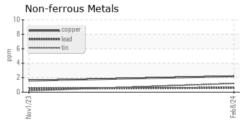
OIL ANALYSIS REPORT

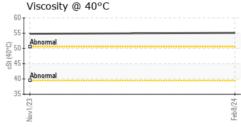


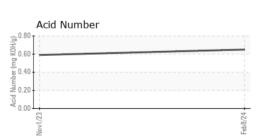


Ferrous Alloys

GRAPHS











Certificate L2367

Laboratory Sample No.

Lab Number : 06097857 Unique Number: 10896087

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : UCH06097857

Received **Tested** Diagnosed Test Package : IND 2

: 23 Feb 2024 : 25 Feb 2024 - Don Baldridge

: 22 Feb 2024

JOHN HENRY FOSTER COMPANY

4700 LEBOURGET STREET SAINT LOUIS, MO

US 63134

Contact: RACHEL VON HATTEN

rvonhatten@jhf.com T: (314)593-1267 F: (314)874-0965

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)