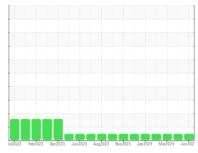


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id

COMP 401 (S/N 3024)

Compressor

VILTER NATURAL GAS (--- GAL)

	O.			$\overline{}$	
Δ	G١	VИ	-	_	15
 $^{-}$	ωп	N.	_	J	-

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 oil. The amount and size of particulates present in the system are acceptable.

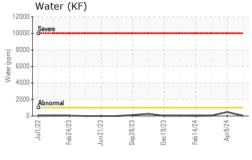
Fluid Condition

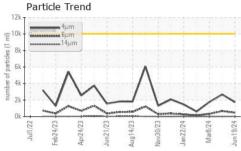
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

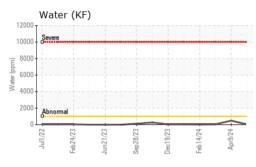
		Jul2022 Feb 20	023 Apr2023 Jun2023	Aug2023 Nov2023 Jan2024 Mar.	2024 Jun202	
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0865076	WC0865074	WC0865040
Sample Date		Client Info		19 Jun 2024	09 Apr 2024	08 Mar 2024
Machine Age	hrs	Client Info		34733	33111	32345
Oil Age	hrs	Client Info		17368	15683	15001
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	<1	0	1
Chromium	ppm	ASTM D5185m	>10	0	0	0
Nickel	ppm	ASTM D5185m		1	0	<1
Titanium	ppm	ASTM D5185m		0	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
		ASTM D5185m		0	0	0
Copper Tin	ppm	ASTM D5185m	>15	0	<1	0
Vanadium	ppm	ASTM D5185m	≯10 	0	0	0
	ppm			-		0
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	0
Barium	ppm	ASTM D5185m		0	0	<1
Molybdenum	ppm	ASTM D5185m		0	0	0
Manganese	ppm	ASTM D5185m		0	0	0
Magnesium	ppm	ASTM D5185m		0	<1	0
Calcium	ppm	ASTM D5185m		0	0	0
Phosphorus	ppm	ASTM D5185m		31	37	38
Zinc	ppm	ASTM D5185m		5	0	0
Sulfur	ppm	ASTM D5185m		0	0	0
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	802	726	638
Sodium	ppm	ASTM D5185m		3	<1	1
Potassium	ppm	ASTM D5185m	>20	0	<1	0
Water	%	ASTM D6304	>0.1	0.002	0.048	0.003
ppm Water	ppm	ASTM D6304	>1000	16	487	36
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>10000	1743	2677	1760
Particles >6µm		ASTM D7647	>2500	470	664	322
Particles >14µm		ASTM D7647	>320	14	16	7
Particles >21µm		ASTM D7647		4	1	2
Particles >38µm		ASTM D7647	>20	0	0	0
Particles >71µm		ASTM D7647		0	0	0
Oil Cleanliness		ISO 4406 (c)	>20/18/15	18/16/11	19/17/11	18/16/10
FLUID DEGRADA	TION _	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045	0.05	0.111	0.195	0.143

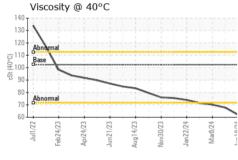


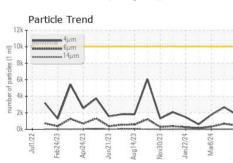
OIL ANALYSIS REPORT

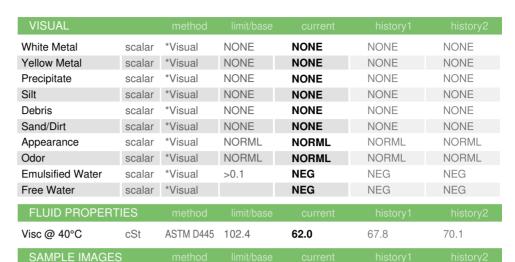






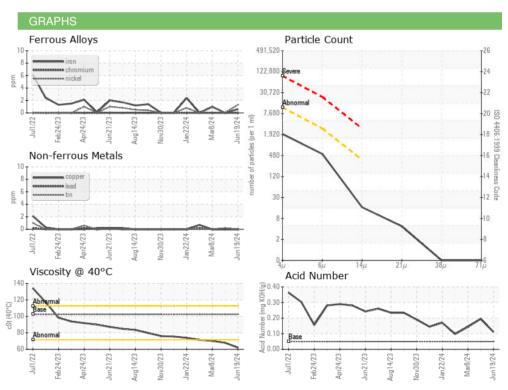






Color		م
Bottom		









Certificate 12367

Laboratory Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0865076

: 06218307 Unique Number : 11096504

Received : 24 Jun 2024 **Tested** Diagnosed

: 25 Jun 2024 : 26 Jun 2024 - Don Baldridge Test Package : IND 2 (Additional Tests: KF, PrtCount)

2319 KENTUCKY AVE INDIANAPOLIS, IN US 46221 Contact: William Prestin

william.prestin@edlenergy.com

EDL NA Recips-Indy High BTU RNG Plant

To discuss this sample report, contact Customer Service at 1-800-237-1369. st - 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) Contact/Location: William Prestin - KININDIN

T:

F: