

OIL ANALYSIS REPORT

KAESER AS 30 5947507 (S/N 1398)

Component Compressor Fluid KAESER SIGMA (OEM) M-460 (--- GAL)

DIAGNOSIS

Recommendation

Oil and filter change at the time of sampling has been noted. We were unable to perform a particle count due to a high concentration of particles present in this sample. We recommend an early resample in 500 hours to monitor this condition.

Wear

All component wear rates are normal.

Contamination

There is a light concentration of water present in the oil. High concentration of visible dirt/debris present in the oil.

Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is acceptable for the time in service.

Sample NumberClient InfoKCPA017305KCP53646KCP47935DSample DateClient Info07 May 202403 May 202315 Nov 2022Machine AgehrsClient Info228341906517856Oil AgehrsClient Info030002094Oil ChangedClient InfoChangedChangedChanged	,						
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Nickel ppm ASTM D5185m >3 0 0 0 Titanium ppm ASTM D5185m >3 0 0 0 Silver ppm ASTM D5185m >10 0 0 0 Aluminum ppm ASTM D5185m >10 0 0 0 Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >10 <1	Iron	ppm	ASTM D5185m	>50	0	0	3
Titanium ppm ASTM D5185m >3 0 0 0 Silver ppm ASTM D5185m >2 0 0 <1	Chromium	ppm	ASTM D5185m	>10	0	0	0
Silver ppm ASTM D5185m >2 0 0 <1 Aluminum ppm ASTM D5185m >10 0 0 0 Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >50 16 10 9 Tin ppm ASTM D5185m 50 16 0 0 Vanadium ppm ASTM D5185m 0 -<1	Nickel	ppm	ASTM D5185m	>3	0	0	0
Aluminum ppm ASTM D5185m >10 0 0 0 Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >50 16 10 9 Tin ppm ASTM D5185m >10 <1	Titanium	ppm	ASTM D5185m	>3	0	0	0
Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >50 16 10 9 Tin ppm ASTM D5185m >10 <1	Silver	ppm	ASTM D5185m	>2	0	0	<1
Copper ppm ASTM D5185m >50 16 10 9 Tin ppm ASTM D5185m >10 <1	Aluminum	ppm	ASTM D5185m	>10	0	0	0
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Oil Cleanliness ISO 4406 (c) >/17/13 20/18/14 25/23/19 FLUID DEGRADATION method limit/base current history1 history2						1	
FLUID DEGRADATION method limit/base current history1 history2			ASTM D7647	>3		0	0
	Oil Cleanliness		ISO 4406 (c)	>/17/13		20/18/14	▲ 25/23/19
Acid Number (AN) mg KOH/g ASTM D8045 1.0 0.398 0.35 0.37	FLUID DEGRADA	TION	method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D8045	1.0	0.398	0.35	0.37

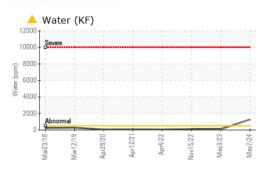
Sample Rating Trend

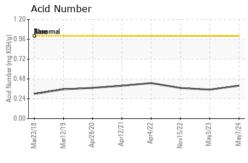
WATER

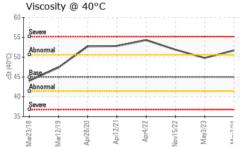
Contact/Location: Service Manager - FRIFOR Page 1 of 2



OIL ANALYSIS REPORT

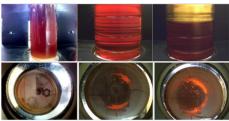




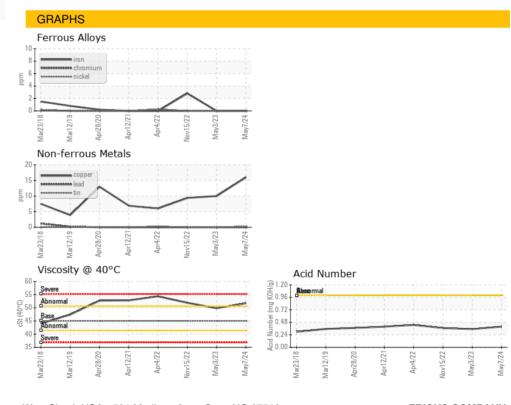


VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	A HEAVY	NONE	LIGHT
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	🛑 HAZY	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.05	0.2%	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPERT	FIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	45	51.7	49.8	51.9
SAMPLE IMAGES	S	method	limit/base	current	history1	history2

Color



Bottom



Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 FRICKS COMPANY Sample No. 101 GOFORTH RD : KCPA017305 Received : 13 May 2024 Lab Number : 06177116 Tested : 16 May 2024 FORT WORTH, TX Unique Number : 11023169 Diagnosed : 16 May 2024 - Angela Borella US 76126 Test Package : IND 2 (Additional Tests: KF, PrtCount) Contact: Service Manager Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369. T: * - 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:

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Report Id: FRIFOR [WUSCAR] 06177116 (Generated: 05/16/2024 11:22:53) Rev: 1
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Contact/Location: Service Manager - FRIFOR Page 2 of 2