

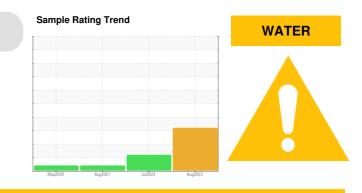
KAESER 6844756

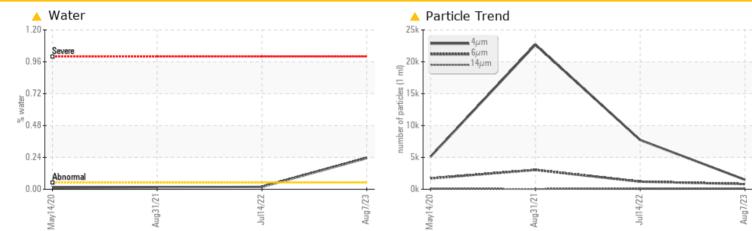
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COMPRESSORS Built for a lifetime."

Compressor Fluid KAESER SIGMA (OEM) S-460 (--- GAL)

COMPONENT CONDITION SUMMARY





RECOMMENDATION

The filter change at the time of sampling has been noted. We advise that you stop the unit and follow the water drain-off procedure for this component. We recommend an early resample in 500 hours to monitor this condition.

PROBLEMATIC TEST RESULTS

THOBLEMATICT	LOTINE	-30L13				
Sample Status				ABNORMAL	ATTENTION	ABNORMAL
Water	%	ASTM D6304	>0.05	A 0.235	0.018	0.015
ppm Water	ppm	ASTM D6304	>500	🔺 2350	182.0	153.0
Particles >14µm		ASTM D7647	>80	<u> </u>	1 38	51
Particles >21µm		ASTM D7647	>20	<u> </u>	A 36	5
Particles >38µm		ASTM D7647	>4	<u> </u>	3	0
Oil Cleanliness		ISO 4406 (c)	>/17/13	A 18/17/14	🔺 20/17/14	1 9/13

Customer Id: SERELI Sample No.: KCPA001765 Lab Number: 05930894 Test Package: IND 2



To manage this report scan the QR code

To discuss the diagnosis or test data: Jonathan Hester +1 919-379-4092 x4092 jhester@wearcheckusa.com

To change component or sample information: Customer Service +1 1-800-237-1369 customerservice@wearcheck.com

RECOMMENDED ACTIONS

There are no recommended actions for this sample.

HISTORICAL DIAGNOSIS

14 Jul 2022 Diag: Jonathan Hester



No corrective action is recommended at this time. Oil and filter change at the time of sampling has been noted. Resample at the next service interval to monitor.All component wear rates are normal. There is a moderate amount of particulates present in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

31 Aug 2021 Diag: Jonathan Hester

the oil is suitable for further service.



No corrective action is recommended at this time. Oil and filter change at the time of sampling has been noted. Resample at the next service interval to monitor.All component wear rates are normal. There is a high amount of silt (particulates < 14 microns in size) present in the oil. The AN level is acceptable for this fluid. The condition of



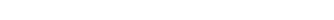
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ISO

14 May 2020 Diag: Don Baldridge

Oil and filter change at the time of sampling has been noted. Resample at the next service interval to monitor.All component wear rates are normal. There is a moderate amount of silt (particulates < 14 microns in size) present in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.







OIL ANALYSIS REPORT

Sample Rating Trend WATER

Machine Id **KAESER 6844756** Component

Compressor Fluid KAESER SIGMA (OEM) S-460 (--- GAL)

DIAGNOSIS

Recommendation

The filter change at the time of sampling has been noted. We advise that you stop the unit and follow the water drain-off procedure for this component. We recommend an early resample in 500 hours to monitor this condition.

Wear

All component wear rates are normal.

Contamination

There is a moderate amount of particulates present in the oil. There is a light concentration of water present in the oil.

Fluid Condition

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

Sample Number Client Info KCPA001765 KC102283 KC30274 Sample Date Client Info 37 Aug 2021 14 Jul 2022 31 Aug 2021 Machine Age hrs Client Info 3879 2951 1556 Oll Age hrs Client Info N/A Changed Changed Sample Status at method Inition ABNORMAL ATTENTION ABNORMAL WEAR METALS method Initions current history! history! history! Iron ppm ASTM 05185n >50 0 clint clint Chromium ppm ASTM 05185n >30 0 0 0 Silver ppm ASTM 05185n >10 0 clint clint Silver ppm ASTM 05185n >10 0 0 0 Auminum ppm ASTM 05185n >10 0 0 0 Auminum ppm ASTM 05185n 10 0 <th>SAMPLE INFORM</th> <th>IATION</th> <th>method</th> <th>limit/base</th> <th>current</th> <th>history1</th> <th>history2</th>	SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Machine Age hrs Client Info 3879 2951 1566 Oil Age hrs Client Info N/A Changed Changed Sample Status Client Info N/A Changed Changed Changed Sample Status Enternation N/A Changed Changed Changed WEAR METALS method Imit/base current history1 history2 Iron ppm ASTM 05185m >50 0 <1	Sample Number		Client Info		KCPA001765	KC102283	KC93074
Oil Age hrs Client Info 0 1386 1115 Oil Changed Client Info N/A Changed Changed Sample Status Client Info N/A ABNORMAL ATTENTION ABNORMAL WEAR METALS method limit/base current history1 history2 Iron ppm ASTM 05185m >50 0 <1	Sample Date		Client Info		07 Aug 2023	14 Jul 2022	31 Aug 2021
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WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >50 0 <1	Oil Changed		Client Info		N/A	Changed	Changed
Iron ppm ASTM D5185m >50 0 <1 <1 Chromium ppm ASTM D5185m >3 0 0 0 Nickel ppm ASTM D5185m >3 0 0 0 Silver ppm ASTM D5185m >2 0 0 <1	Sample Status				ABNORMAL	ATTENTION	ABNORMAL
Chromium ppm ASTM D5185m >10 0 0 0 Nickel ppm ASTM D5185m >3 <1 0 0 Silver ppm ASTM D5185m >3 <1 0 0 Aluminum ppm ASTM D5185m >10 0 0 0 Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >10 0 0 0 Antimony ppm ASTM D5185m >10 0 0 0 Antimony ppm ASTM D5185m 0 0 0 0 Antimony ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 Barium ppm ASTM D5185m 0 0 0 0 Molybdenum ppm ASTM D5185m 2 1 1 2 <th>WEAR METALS</th> <th></th> <th>method</th> <th>limit/base</th> <th>current</th> <th>history1</th> <th>history2</th>	WEAR METALS		method	limit/base	current	history1	history2
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Titanium ppm ASTM D5185m >3 <1 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 <1	Nickel	ppm	ASTM D5185m	>3	0	0	0
Aluminum ppm ASTM D5185m >10 0 0 0 Lead ppm ASTM D5185m >10 0 <1	Titanium	ppm	ASTM D5185m	>3	<1	0	0
Lead ppm ASTM D5185m >10 0 <1	Silver	ppm	ASTM D5185m	>2	0	0	<1
Copper ppm ASTM D5185m >50 4 2 2 Tin ppm ASTM D5185m >10 0 0 0 Antimony ppm ASTM D5185m 0 0 Vanadium ppm ASTM D5185m <1	Aluminum	ppm	ASTM D5185m	>10	0	0	0
Tin ppm ASTM D5185m >10 0 0 0 Antimony ppm ASTM D5185m 0 Vanadium ppm ASTM D5185m <1	Lead	ppm	ASTM D5185m	>10	0	<1	<1
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Cadmium pm ASTM D5185m 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 90 0 0 <1	Antimony	ppm	ASTM D5185m				0
ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 0 <1	Vanadium	ppm	ASTM D5185m		<1	0	0
Boron ppm ASTM D5185m 0 0 <1 Barium ppm ASTM D5185m 90 0 0 <1	Cadmium	ppm	ASTM D5185m		0	0	0
Barium ppm ASTM D5185m 90 0 0 <1	ADDITIVES		method	limit/base	current	history1	history2
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Manganese ppm ASTM D5185m <1 0 <1 Magnesium ppm ASTM D5185m 90 23 41 19 Calcium ppm ASTM D5185m 2 <1	Barium	ppm	ASTM D5185m	90	0	0	<1
Magnesium ppm ASTM D5185m 90 23 41 19 Calcium ppm ASTM D5185m 2 <1	Molybdenum	ppm	ASTM D5185m		0	0	0
Calcium ppm ASTM D5185m 2 <1 1 2 Phosphorus ppm ASTM D5185m 2 6 2 Zinc ppm ASTM D5185m 22 14 4 Sulfur ppm ASTM D5185m 18920 18954 16348 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 <1	Manganese	ppm	ASTM D5185m		<1	0	<1
Phosphorus ppm ASTM D5185m 2 6 2 Zinc ppm ASTM D5185m 22 14 4 Sulfur ppm ASTM D5185m 18920 18954 16348 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 <1	Magnesium	ppm	ASTM D5185m	90	23	41	19
Zinc ppm ASTM D5185m 22 14 4 Sulfur ppm ASTM D5185m 18920 18954 16348 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 <1 <1 0 Sodium ppm ASTM D5185m >25 <1 <1 0 Sodium ppm ASTM D5185m >20 0 6 13 Water % ASTM D5185m >20 0 6 13 Water % ASTM D6304 >0.05 0.235 0.018 0.015 ppm Water ppm ASTM D6304 >500 2350 182.0 153.0 FLUID CLEANLINESS method limit/base current history1 history2 Particles >4µm ASTM D7647 >1300 810 1198 3038 Particles >6µm ASTM D7647 >80 138 138 51 Particles >1µm ASTM D7647 >20 46 36 5 </td <td>Calcium</td> <td>ppm</td> <td>ASTM D5185m</td> <td>2</td> <th><1</th> <td>1</td> <td>2</td>	Calcium	ppm	ASTM D5185m	2	<1	1	2
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Silicon ppm ASTM D5185m >25 <1	Sulfur	ppm	ASTM D5185m		18920	18954	16348
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Particles >21μm ASTM D7647 >20 46 36 5 Particles >38μm ASTM D7647 >4 7 3 0 Particles >38μm ASTM D7647 >4 7 3 0 Particles >71μm ASTM D7647 >3 1 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/17/14 20/17/14 19/13 FLUID DEGRADATION method limit/base current history1 history2	Potassium Water ppm Water FLUID CLEANLIN	ppm ppm % ppm	ASTM D5185m ASTM D5185m ASTM D6304 ASTM D6304 method	>20 >0.05 >500	4 0 ▲ 0.235 ▲ 2350 current	25 6 0.018 182.0 history1	66 13 0.015 153.0 history2
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Oil Cleanliness ISO 4406 (c) >/17/13 18/17/14 20/17/14 19/13 FLUID DEGRADATION method limit/base current history1 history2	Potassium Water ppm Water FLUID CLEANLIN Particles >4µm Particles >6µm Particles >14µm	ppm ppm % ppm	ASTM D5185m ASTM D5185m ASTM D6304 ASTM D6304 Method ASTM D7647 ASTM D7647 ASTM D7647	>20 >0.05 >500 limit/base >1300 >80	4 0 ▲ 0.235 ▲ 2350 Current 1488 810 ▲ 138	25 6 0.018 182.0 history1 7732 1198 ▲ 138	66 13 0.015 153.0 history2 22700 ▲ 3038 51
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Acid Number (AN) mg KOH/g ASTM D8045 0.4 0.22 0.23 0.153	Potassium Water ppm Water FLUID CLEANLIN Particles >4µm Particles >6µm Particles >14µm Particles >21µm Particles >38µm Particles >71µm	ppm ppm % ppm	ASTM D5185m ASTM D5185m ASTM D6304 ASTM D6304 ASTM D7647 ASTM D7647 ASTM D7647 ASTM D7647 ASTM D7647 ASTM D7647	>20 >0.05 >500 limit/base >1300 >80 >20 >4 >3	4 0 ▲ 0.235 ▲ 2350 Current 1488 810 ▲ 138 ▲ 46 ▲ 7 1	25 6 0.018 182.0 7732 1198 ↓ 138 ↓ 36 3 3 0	66 13 0.015 153.0 ► history2 22700 ▲ 3038 51 5 0 0 0
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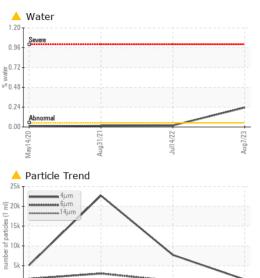
Contact/Location: Service Manager - SERELI



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OIL ANALYSIS REPORT



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Particle Trend



Bottom

