

OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id 2342277 (S/N 1153) Component

Compressor

KAESER SIGMA (OEM) M-460 (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

The amount and size of particulates present in the system are acceptable. There is no indication of any contamination in the oil.

Fluid Condition

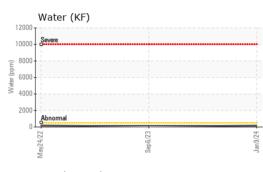
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

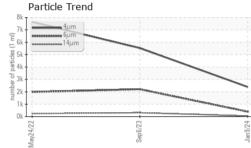
SAMPLE INFORMATION method limit/base current history1 history2 Sample Dute Client Info 09 Jan 2024 06 Sep 2023 24 May 2022 Machine Age hrs Client Info 09 Jan 2024 06 Sep 2023 24 May 2022 Machine Age hrs Client Info 0 0 3000 Oll Age hrs Client Info N/A N/A Changed Sample Status Imit/base current halson/I ABNORMAL ABNORMAL VEAR METALS method imit/base current history1 history2 Iron ppm ASTM 05185m >10 <1 0 0 Nickel ppm ASTM 05185m >2 0 0 1 Lead ppm ASTM 05185m >10 <1 0 <1 Vanadium ppm ASTM 05185m >10 0 0 0 Vanadium ppm ASTM 05185m 0 0 0 <					Sep 2023 Jan 202		
Sample Date Client Info 09 Jan 2024 06 Sep 2023 24 May 2022 Machine Age hrs Client Info 56933 30962 56590 Oil Age hrs Client Info 0 0 3000 000 Oil Changed Client Info N/A N/A ABNORMAL ABNORMAL WEAR METALS method limit/base current history1 history2 Iron ppm ASTM 05155m >50 <1 0 2 Chromium ppm ASTM 05155m >3 0 <1 0 0 Nickel ppm ASTM 05155m >10 <1 0 0 0 Silver ppm ASTM 05155m >10 <1 0 <1 0 Vanadium ppm ASTM 05155m >10 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <th>SAMPLE INFORM</th> <th>1ATION</th> <th>method</th> <th>limit/base</th> <th>current</th> <th>history1</th> <th>history2</th>	SAMPLE INFORM	1ATION	method	limit/base	current	history1	history2
Machine Age hrs Client Info 56933 30962 56530 Oil Age hrs Client Info N/A N/A Changed Sample Status Client Info N/A N/A ABNORMAL ABNORMAL WEAR METALS method limit/base current history1 history2 Iron ppm ASTM 05185n >50 <1 0 2 Chromium ppm ASTM 05185n >3 <1 0 0 Nickel ppm ASTM 05185n >3 <1 0 0 Silver ppm ASTM 05185n >10 2 0 1 Cadmium ppm ASTM 05185n >10 0 <1 0 Cadmium ppm ASTM 05185n >10 0 0 0 Adminum ppm ASTM 05185n 0 0 0 0 Cadmium ppm ASTM 05185n 0 2 0 2 <	Sample Number		Client Info		KCPA006539	KCPA003630	KCP51380
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Oli Changed Client Info N/A N/A Changed Sample Status Imaged Imaged NORMAL ABNORMAL ABNORMAL WEAR METALS method Imit/base current history1 history2 Iron ppm ASTM D5185m >50 <1 0 2 Chromium ppm ASTM D5185m >30 <1 0 0 Nickel ppm ASTM D5185m >30 <1 0 0 Silver ppm ASTM D5185m >10 2 0 11 Lead ppm ASTM D5185m >10 2 0 1 Cadmium ppm ASTM D5185m >10 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 2 Boron ppm ASTM D5185m 0 0 1 1	Machine Age	hrs	Client Info		56933	30962	56590
Sample Status method Imil/base current history1 ABNORMAL WEAR METALS method imil/base current history2 Iron ppm ASTM D5185m >50 <1 0 2 Chromium ppm ASTM D5185m >30 <1 0 0 Nickel ppm ASTM D5185m >32 0 <1 0 0 Silver ppm ASTM D5185m >2 0 0 1 1 0 1 1 0 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1	Oil Age	hrs	Client Info		0	0	3000
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Iron ppm ASTM D5185m >50 <1	Sample Status				NORMAL	ABNORMAL	ABNORMAL
Chromium ppm ASTM D5185m >10 <1	WEAR METALS		method	limit/base	current	history1	history2
Nickel ppm ASTM D5185m >3 0 <1	Iron	ppm	ASTM D5185m	>50	<1	0	2
Titanium ppm ASTM D5185m >3 <1	Chromium	ppm	ASTM D5185m	>10	<1	0	0
Silver ppm ASTM D5185m >2 0 0 0 Aluminum ppm ASTM D5185m >10 2 0 1 Lead ppm ASTM D5185m >10 <1 0 <1 Copper ppm ASTM D5185m >10 0 <1 0 Vanadium ppm ASTM D5185m 10 0 <1 0 Vanadium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 0 Boron ppm ASTM D5185m 0 0 0 0 0 Magnesium ppm ASTM D5185m 0 0 <1 1 1 Plosphorus ppm ASTM D5185m 0 25 6 3 3 Sulfur ppm ASTM D5185m 0 0 0 33 3 Sulfur ppm <t< th=""><th>Nickel</th><td>ppm</td><td>ASTM D5185m</td><td>>3</td><th>0</th><td><1</td><td>0</td></t<>	Nickel	ppm	ASTM D5185m	>3	0	<1	0
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Lead ppm ASTM D5185m >10 <1	Silver	ppm	ASTM D5185m	>2	0	0	0
Lead ppm ASTM D5185m >10 <1	Aluminum	ppm	ASTM D5185m	>10	2	0	1
Copper ppm ASTM D5185m >50 4 16 2 Tin ppm ASTM D5185m >10 0 <1 0 Vanadium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 0 0 0 Malydehnum ppm ASTM D5185m 0 0 0 1 1 Magnesium ppm ASTM D5185m 0 25 6 3 2 Calcium ppm ASTM D5185m 0 255 6 3 3 Sulfur ppm ASTM D5185m 0 0 0 33 3 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method	Lead		ASTM D5185m	>10	<1	0	<1
Tin ppm ASTM D5185m >10 0 <1	Copper		ASTM D5185m	>50	4	16	2
Vanadium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 0 0 0 Barium ppm ASTM D5185m 0 0 0 0 Molybdenum ppm ASTM D5185m 0 0 -1 -1 Magnesse ppm ASTM D5185m 100 38 2 55 Calcium ppm ASTM D5185m 0 -1 0 -1 Phosphorus ppm ASTM D5185m 0 0 0 33 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 1	••		ASTM D5185m	>10	0	<1	0
Cadmium ppm ASTM D5185m 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 0 0 0 Barium ppm ASTM D5185m 0 0 0 0 Molybdenum ppm ASTM D5185m 0 0 0 0 Manganese ppm ASTM D5185m 0 2 0 2 Calcium ppm ASTM D5185m 0 21 0 1 Magnese ppm ASTM D5185m 0 25 6 3 Calcium ppm ASTM D5185m 0 0 0 33 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 1 1 17 </th <th>Vanadium</th> <th></th> <th>ASTM D5185m</th> <th></th> <th>0</th> <th>0</th> <th>0</th>	Vanadium		ASTM D5185m		0	0	0
Boron ppm ASTM D5185m 0 0 0 0 0 Barium ppm ASTM D5185m 90 2 0 2 Molybdenum ppm ASTM D5185m 0 0 0 0 Manganese ppm ASTM D5185m 0 -1 <1 <1 Magnesium ppm ASTM D5185m 100 38 2 55 Calcium ppm ASTM D5185m 0 <1 0 <1 Phosphorus ppm ASTM D5185m 0 25 6 3 Zinc ppm ASTM D5185m 0 0 0 33 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 1 <1 3 Vater % ASTM D5185m >20 <td< th=""><th></th><th></th><th></th><th></th><th>-</th><th></th><th></th></td<>					-		
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Molybdenum ppm ASTM D5185m 0 0 0 0 0 Manganese ppm ASTM D5185m 100 38 2 55 Calcium ppm ASTM D5185m 0 <1 0 <1 Phosphorus ppm ASTM D5185m 0 25 6 3 Zinc ppm ASTM D5185m 0 0 0 0 33 Sulfur ppm ASTM D5185m 0 20000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m <41 1 17 Potassium ppm ASTM D6304 >0.05 0.016 0.007 0.018 ppm Water ppm ASTM D7647 >1300 394 2207 1988 Particles >4µm ASTM D7647 >80 <th>Boron</th> <td>ppm</td> <td>ASTM D5185m</td> <td>0</td> <th>0</th> <td>0</td> <td>0</td>	Boron	ppm	ASTM D5185m	0	0	0	0
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Manganese ppm ASTM D5185m 0 <1	Molybdenum	ppm	ASTM D5185m	0	0	0	0
Magnesium ppm ASTM D5185m 100 38 2 55 Calcium ppm ASTM D5185m 0 <1 0 <1 Phosphorus ppm ASTM D5185m 0 25 6 3 Zinc ppm ASTM D5185m 0 0 0 33 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m >20 1 <1 17 Potassium ppm ASTM D6304 >0.05 0.016 0.007 0.018 ppm Water ppm ASTM D7647 2393 5524 7635 Particles >4µm ASTM D7647 >1300 394 2207 1988 Particles >51µm ASTM D7647 >20 18 94	-	ppm	ASTM D5185m		0	<1	<1
Calcium ppm ASTM D5185m 0 <1	-		ASTM D5185m	100	38	2	55
Phosphorus ppm ASTM D5185m 0 25 6 3 Zinc ppm ASTM D5185m 0 0 0 33 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m >20 1 1 17 Potassium ppm ASTM D6304 >0.05 0.016 0.007 0.018 ppm Water ppm ASTM D7647 2393 5524 7635 Particles >4µm ASTM D7647 >1300 394 2207 1988 Particles >14µm ASTM D7647 >20 18 94 76 Particles >21µm ASTM D7647 20 18 94 76 <th>-</th> <th></th> <th>ASTM D5185m</th> <th>0</th> <th><1</th> <th>0</th> <th><1</th>	-		ASTM D5185m	0	<1	0	<1
Zinc ppm ASTM D5185m 0 0 0 0 33 Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m >20 1 1 17 Potassium ppm ASTM D5185m >20 1 <1 3 Water % ASTM D6304 >0.05 0.016 0.007 0.018 ppm Water ppm ASTM D6304 >500 169 79.7 180.8 FLUID CLEANLINESS method limit/base current history1 history2 Particles >4µm ASTM D7647 2393 5524 7635 Particles >14µm ASTM D7647 >80 46 311 237 Particles >21µm ASTM D7647 >20 18	Phosphorus	ppm	ASTM D5185m	0	25	6	3
Sulfur ppm ASTM D5185m 23500 21000 20589 19309 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m >20 1 1 17 Potassium ppm ASTM D5185m >20 1 <1 3 Water % ASTM D6304 >0.05 0.016 0.007 0.018 ppm Water ppm ASTM D6304 >500 169 79.7 180.8 FLUID CLEANLINESS method limit/base current history1 history2 Particles >4µm ASTM D7647 >1300 394 2207 1988 Particles >6µm ASTM D7647 >80 46 311 237 Particles >1µm ASTM D7647 >20 18 94 76 Particles >38µm ASTM D7647 >3 0 0 <th></th> <th></th> <th>ASTM D5185m</th> <th>0</th> <th>0</th> <th>0</th> <th>33</th>			ASTM D5185m	0	0	0	33
Silicon ppm ASTM D5185m >25 2 2 5 Sodium ppm ASTM D5185m >20 1 1 17 Potassium ppm ASTM D5185m >20 1 <1	Sulfur		ASTM D5185m	23500	21000	20589	19309
Sodium ppm ASTM D5185m <1	CONTAMINANTS		method	limit/base	current	history1	history2
Potassium ppm ASTM D5185m >20 1 <1	Silicon	ppm	ASTM D5185m	>25	2	2	5
Water % ASTM D6304 >0.05 0.016 0.007 0.018 ppm Water ppm ASTM D6304 >500 169 79.7 180.8 FLUID CLEANLINESS method limit/base current history1 history2 Particles >4µm ASTM D7647 2393 5524 7635 Particles >6µm ASTM D7647 >1300 394 2207 1988 Particles >14µm ASTM D7647 >80 46 3111 237 Particles >21µm ASTM D7647 >20 18 944 76 Particles >38µm ASTM D7647 >4 1 3 4 Particles >71µm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 20/18/15 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Sodium	ppm	ASTM D5185m		<1	1	17
ppm Water ppm ASTM D6304 >500 169 79.7 180.8 FLUID CLEANLINESS method limit/base current history1 history2 Particles >4µm ASTM D7647 2393 5524 7635 Particles >6µm ASTM D7647 >1300 394 2207 ▲ 1988 Particles >14µm ASTM D7647 >80 46 ▲ 3111 ▲ 237 Particles >21µm ASTM D7647 >20 18 ▲ 94 ▲ 76 Particles >38µm ASTM D7647 >4 1 3 4 Particles >71µm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 20/18/15 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Potassium	ppm	ASTM D5185m	>20	1	<1	3
FLUID CLEANLINESS method limit/base current history1 history2 Particles >4µm ASTM D7647 2393 5524 7635 Particles >6µm ASTM D7647 >1300 394 2207 ▲ 1988 Particles >14µm ASTM D7647 >80 46 ▲ 311 ▲ 237 Particles >21µm ASTM D7647 >20 18 ▲ 94 ▲ 76 Particles >21µm ASTM D7647 >4 1 3 4 Particles >38µm ASTM D7647 >4 1 3 4 Particles >71µm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 ≥ 20/18/15 ≥ 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Water	%	ASTM D6304	>0.05	0.016	0.007	0.018
Particles >4μm ASTM D7647 2393 5524 7635 Particles >6μm ASTM D7647 >1300 394 ▲ 2207 ▲ 1988 Particles >14μm ASTM D7647 >80 46 ▲ 3111 ▲ 237 Particles >21μm ASTM D7647 >20 18 ▲ 94 ▲ 76 Particles >21μm ASTM D7647 >4 1 3 4 Particles >38μm ASTM D7647 >4 1 3 4 Particles >71μm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 ▲ 20/18/15 ▲ 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	ppm Water	ppm	ASTM D6304	>500	169	79.7	180.8
Particles >6µm ASTM D7647 >1300 394 ▲ 2207 ▲ 1988 Particles >14µm ASTM D7647 >80 46 ▲ 311 ▲ 237 Particles >21µm ASTM D7647 >20 18 ▲ 94 ▲ 76 Particles >38µm ASTM D7647 >4 1 3 4 Particles >38µm ASTM D7647 >4 1 3 4 Particles >71µm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 ▲ 20/18/15 ▲ 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >14µm ASTM D7647 >80 46 311 237 Particles >21µm ASTM D7647 >20 18 94 76 Particles >38µm ASTM D7647 >4 1 3 4 Particles >71µm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 20/18/15 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Particles >4µm		ASTM D7647		2393	5524	7635
Particles >21μm ASTM D7647 >20 18 94 76 Particles >38μm ASTM D7647 >4 1 3 4 Particles >71μm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 20/18/15 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Particles >6µm		ASTM D7647	>1300	394	<u> </u>	1 988
Particles >38μm ASTM D7647 >4 1 3 4 Particles >71μm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 20/18/15 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Particles >14µm		ASTM D7647	>80	46	A 311	A 237
Particles >71μm ASTM D7647 >3 0 0 0 Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 20/18/15 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Particles >21µm		ASTM D7647	>20	18	4 94	<u>∧</u> 76
Oil Cleanliness ISO 4406 (c) >/17/13 18/16/13 ▲ 20/18/15 ▲ 20/18/15 FLUID DEGRADATION method limit/base current history1 history2	Particles >38µm		ASTM D7647	>4	1	3	4
Oil CleanlinessISO 4406 (c) >/17/1318/16/1320/18/1520/18/15FLUID DEGRADATIONmethodlimit/basecurrenthistory1history2	Particles >71µm		ASTM D7647	>3	0	0	0
			ISO 4406 (c)	>/17/13	18/16/13	▲ 20/18/15	▲ 20/18/15
Acid Number (AN) mg KOH/g ASTM D8045 1.0 0.39 0.50 0.41	FLUID DEGRADA		method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D8045	1.0	0.39	0.50	0.41

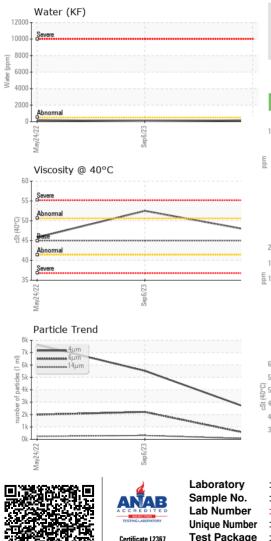
Contact/Location: P. WONG - SEMHAY



OIL ANALYSIS REPORT

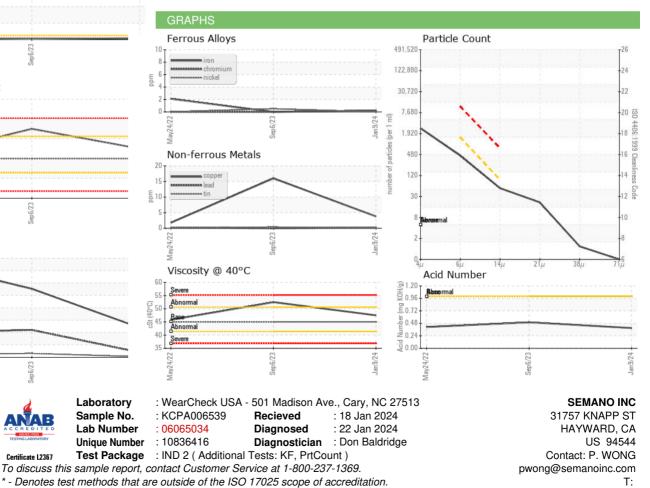






VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	LIGHT
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.05	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPERT	IES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	45	47.5	52.5	45.8
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color						

Bottom



Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: P. WONG - SEMHAY

F: