

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL

SULLAIR LLC Machine Id 201905110012 Sullair Plant 1

Component Air Compressor Fluid SULLAIR SULLUBE (3 GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

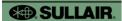
Contamination

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

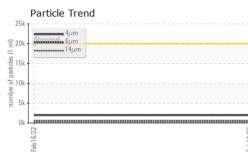
Fluid Condition

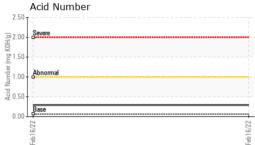
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

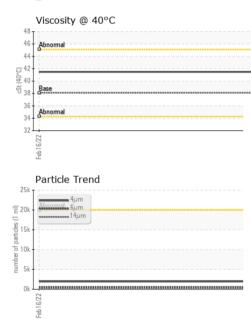
Sample Number Client Info SFA0000020 Sample Date Client Info 16 Feb 2022 Machine Age hrs Client Info 20681 Oil Age hrs Client Info 2689 Oil Changed Client Info N/A					Feb2022		
Sample Date Client Info 16 Feb 2022 Machine Age hrs Client Info 20681 Oil Age hrs Client Info 2689 Sample Status Client Info N/A WEAR METALS method limit/base current history1 history2 Iron ppm ASTM 05185n >50 <1 Tranium ppm ASTM 05185n >4 0 Sliver ppm ASTM 05185n >20 0 Copper ppm ASTM 05185n >20 0 Antimomy ppm ASTM 05185n >20 0 Antimomy ppm ASTM 05185n >20 0 Antimomy ppm ASTM 05185n 0 Antimomy <td< th=""><th>SAMPLE INFORM</th><th>MATION</th><th>method</th><th>limit/base</th><th>current</th><th>history1</th><th>history2</th></td<>	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
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WEAR METALS method limit/base current history1 history2 iron ppm ASTM D5185m >50 <1	Oil Changed		Client Info				
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Chromium ppm ASTM D5185m >4 0 Nickel ppm ASTM D5185m <4	WEAR METALS		method	limit/base	current	history1	history2
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Particles >38μm ASTM D7647 >20 0 Particles >71μm ASTM D7647 >4 0 Dil Cleanliness ISO 4406 (c) >21/18/15 18/16/13 FLUID DEGRADATION method limit/base current history1 history2	Particles >14µm		ASTM D7647	>320	43		
Particles >71µm ASTM D7647 >4 0 Dil Cleanliness ISO 4406 (c) >21/18/15 18/16/13 FLUID DEGRADATION method limit/base current history1 history2	Particles >21µm		ASTM D7647	>80	7		
Dil Cleanliness ISO 4406 (c) >21/18/15 18/16/13 FLUID DEGRADATION method limit/base current history1 history2	Particles >38µm		ASTM D7647	>20	0		
FLUID DEGRADATION method limit/base current history1 history2	Particles >71µm		ASTM D7647	>4	0		
	Oil Cleanliness		ISO 4406 (c)	>21/18/15	18/16/13		
Acid Number (AN) mg KOH/g ASTM D8045 .06 0.29	FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D8045	.06	0.29		

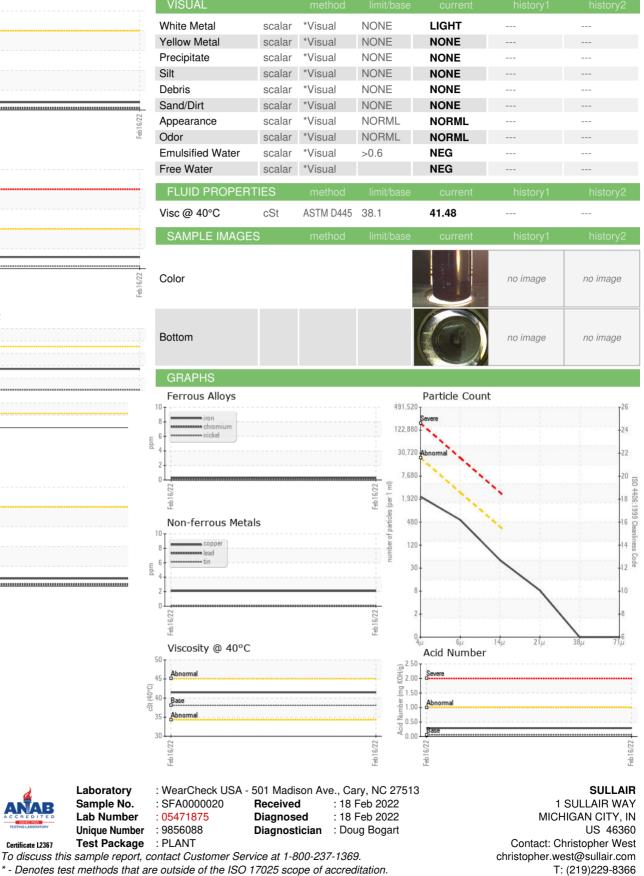


OIL ANALYSIS REPORT









* - 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)

Certificate L2367

Laboratory

Sample No.

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