

Machine Id KAESER 1634 Component Compressor Fluid KAESER SIGMA (OEM) FG-460 (--- GAL)

RECOMMENDATION

Oil and filter change at the time of sampling has been noted. Resample at the next service interval to monitor.

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All component wear rates are normal.

CONTAMINATION

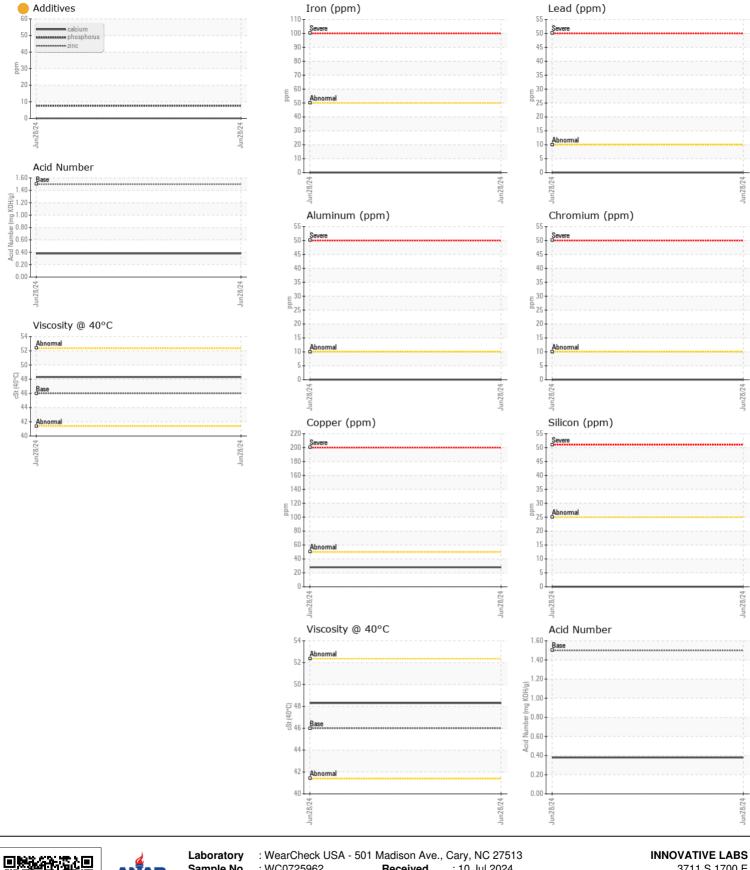
There is no indication of any contamination in the oil.

FLUID CONDITION

Additive levels indicate the addition of a different brand, or type of oil. The AN level is acceptable for this fluid.

TestUOMMethodLimit/AnCurrentHistory1History2Sample NumberClient InfoWC0725962Sample DateClient InfoS6150Machine AgehrsClient InfoG341Oil AgehrsClient InfoG411Filter AgehrsClient InfoChangedFilter ChangedClient InfoChangedGoli ChangedClient InfoChangedFilter ChangedppmASTM D5185>500Sample StatusATTENTIONIronppmASTM D5185>30NickelppmASTM D5185>30SilverppmASTM D5185>100AluminumppmASTM D5185>100LeadppmASTM D5185>100VanadiumppmASTM D5185>100SilconppmASTM D5185>200SilconppmASTM D5185>200SilconppmASTM D5185>200SilconppmASTM D5185>200SilconppmASTM D5185							
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Acid Number (AN) mg KOH/g ASTM D8045 1.5 0.38 Visc @ 40°C cSt ASTM D445 46 48.3	Zinc	ppm	ASTM D5185m		0		
Visc @ 40°C cSt ASTM D445 46 48.3	Sulfur	ppm	ASTM D5185m		14526		
	Acid Number (AN)	mg KOH/g	ASTM D8045	1.5	0.38		
Contact/Lagation/ Continue Manager ININGTO	Visc @ 40°C	cSt	ASTM D445	46	48.3		

Contact/Location: Service Manager - INNSTG



Sample No. : WC0725962 Received 3711 S 1700 E : 10 Jul 2024 Lab Number : 06232381 Tested ST GEORGE, UT : 11 Jul 2024 Diagnosed Unique Number : 11115874 : 12 Jul 2024 - Sean Felton US 84790 Test Package : MOB 2 Contact: Service Manager Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

Contact/Location: Service Manager - INNSTG Page 2 of 2