

OIL ANALYSIS REPORT

Oil Age

Iron

Nickel

Silver

Lead

Tin

Copper

Boron

Barium

Calcium

Zinc

Sulfur

Silicon

Sodium

KAESER FG-460 [5948] **KAESER 1892 - HEARTHSIDE** Component

Compressor

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

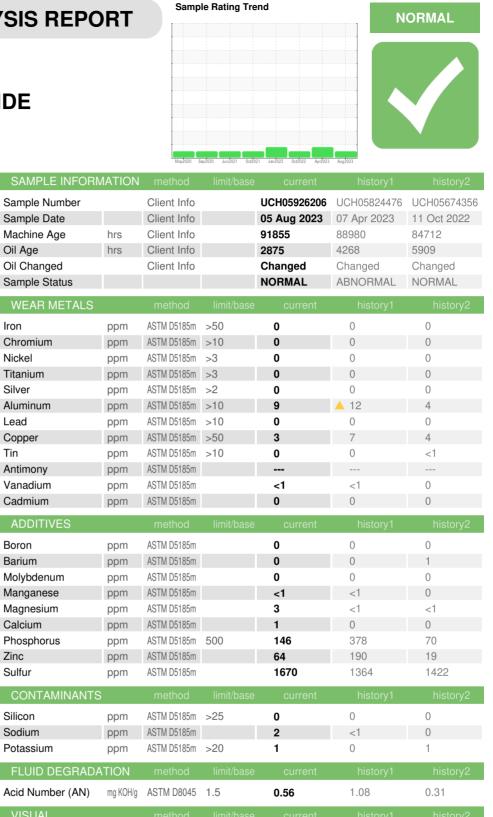
All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil

Fluid Condition

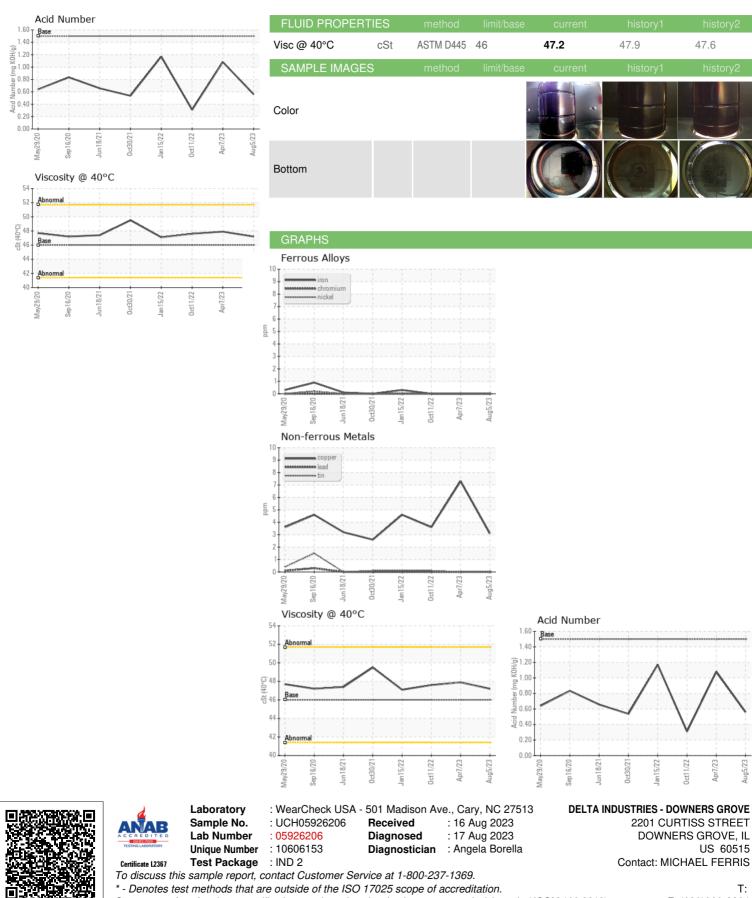
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.



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	CHANEL OF ERRIS	- UNDELDOW



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

US 60515

Apr7/23

Ig5/23

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