

OIL ANALYSIS REPORT

Sample Rating Trend





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

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

Fluid Condition

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

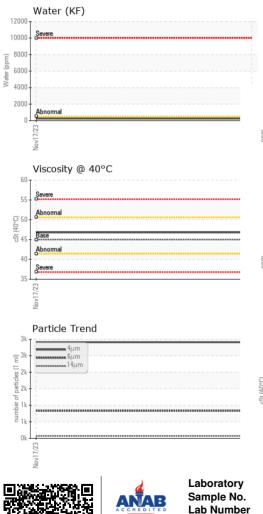
Sample Number Client Info KCPA011355 Sample Date Client Info 17 Nov 2023 Machine Age hrs Client Info 0 Oll Changed Client Info 0 Oll Changed Client Info NORMAL WEAR METALS method ind/xeo current history history Cromium ppm ASTM 05165n >20 Nickel ppm ASTM 05165n >20 Silver ppm ASTM 05165n >20 Auminum ppm ASTM 05165n >20 Copper ppm ASTM 05165n >10 0 Auminum ppm ASTM 05165n 50 1	SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
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	Oil Cleanliness				19/17/13		
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	Acid Number (AN)	mg KOH/g	ASTM D8045	1.0	0.35		

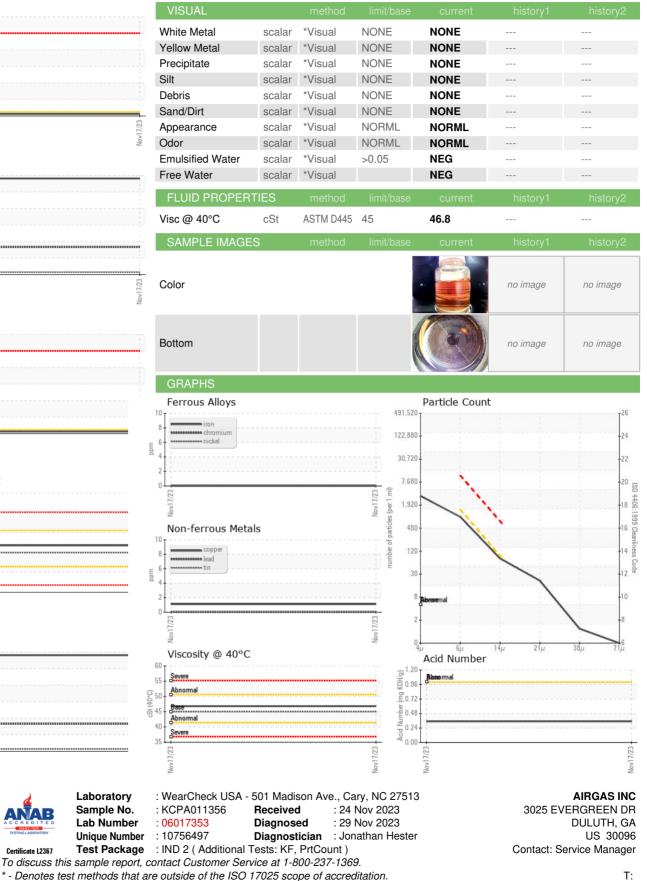


OIL ANALYSIS REPORT









* - 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

Page 2 of 2