

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

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

Fluid Condition

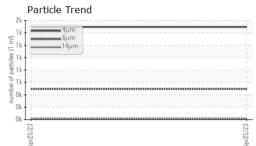
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

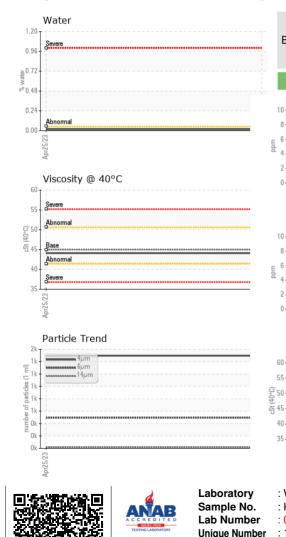
Sample Number Client Info KCP53831 Sample Date Client Info 25 Apr 2023 Machine Age hrs Client Info 938 Oil Changed Client Info 938 Oil Changed Client Info Changed Sample Status Imethod Imil/base current history WEAR METALS method Imil/base current history Kind Sitism >50 <1 Chromium ppm ASTM 05155m >3 0 Silver ppm ASTM 05155m >2 0 Silver ppm ASTM 05155m >10 0 Chromium ppm ASTM 05155m >10 0 Aluminum ppm	SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
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	Acid Number (AN)	mg KOH/g	ASTM D8045	1.0	0.28		

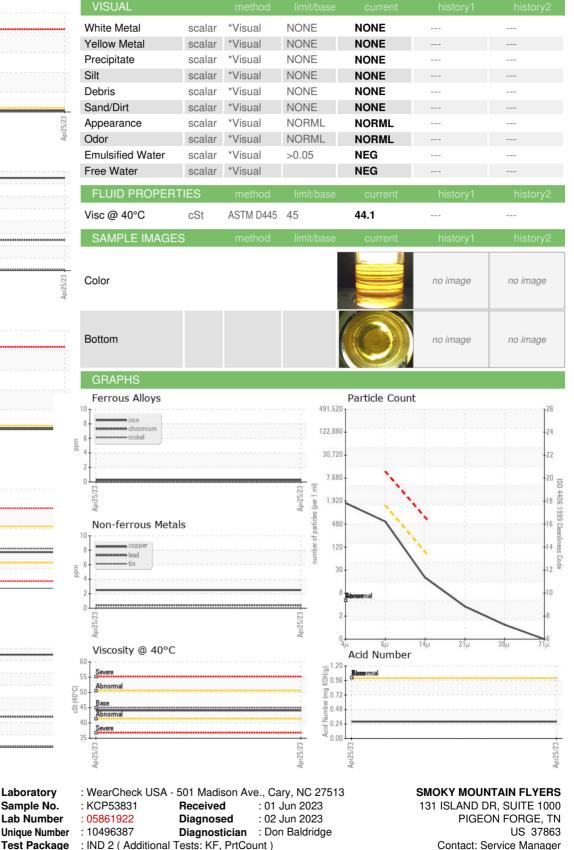


OIL ANALYSIS REPORT









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.

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

Certificate L2367