

OIL ANALYSIS REPORT





NORMAL

K

DIAGNOSIS

Contamination

Fluid Condition

suitable for further service.

Wear

oil

Recommendation

Machine Id

Resample at the next service interval to monitor.

There is no indication of any contamination in the

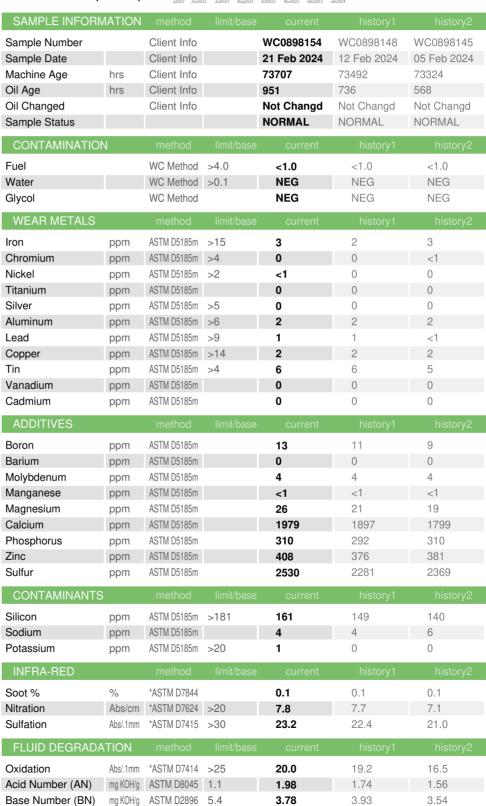
The BN result indicates that there is suitable

alkalinity remaining in the oil. The AN level is acceptable for this fluid. The condition of the oil is

All component wear rates are normal.

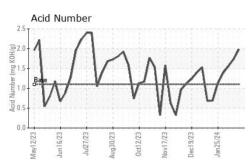
Hancock CAT 3 (S/N 3RC00176) Component Biogas Engine

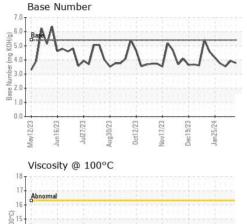
CHEVRON HDAX 9500 GAS ENGINE OIL 40 (95 GAL)

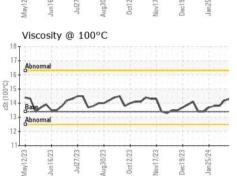




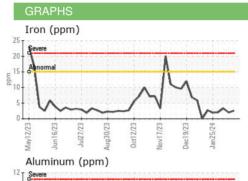
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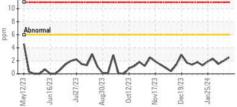


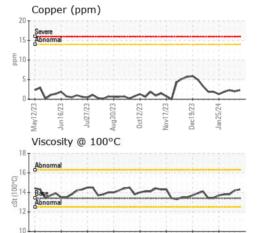




VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPERT	IES	method	limit/base	current	history1	history2
Visc @ 100°C	cSt	ASTM D445	13.4	14.3	14.2	13.8



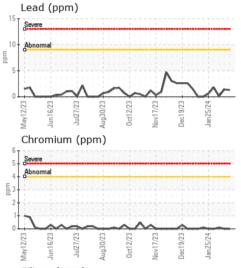


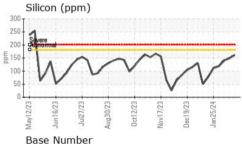


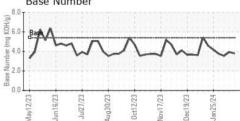
Dec19/23

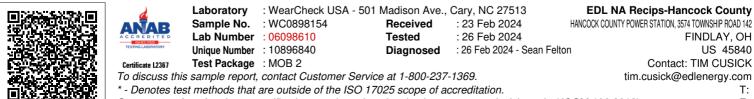
Jan25/24

Nov17/23









Jul27/23

Aug 30/73

Jun 16/23

May12/23.

FINDLAY, OH

US 45840

T:

F: