

OIL ANALYSIS REPORT

Area **PACKAGING CUB** PVAC 2 (S/N 259171-1106) Pump

Fluid KV100 (2 QTS)

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.

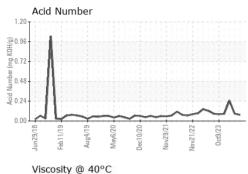
NORMAL

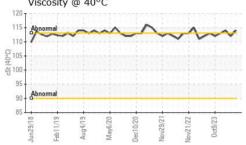
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	story2
Silicon ppm ASTM D5185m >60 6 6 10	
Sodium ppm ASTM D5185m 4 3 0	
Potassium ppm ASTM D5185m >20 0 2 <1	
FLUID DEGRADATION method limit/base current history1 hi	story2
Acid Number (AN) mg KOH/g ASTM D8045 0.074 0.088 0.24	46

Sample Rating Trend

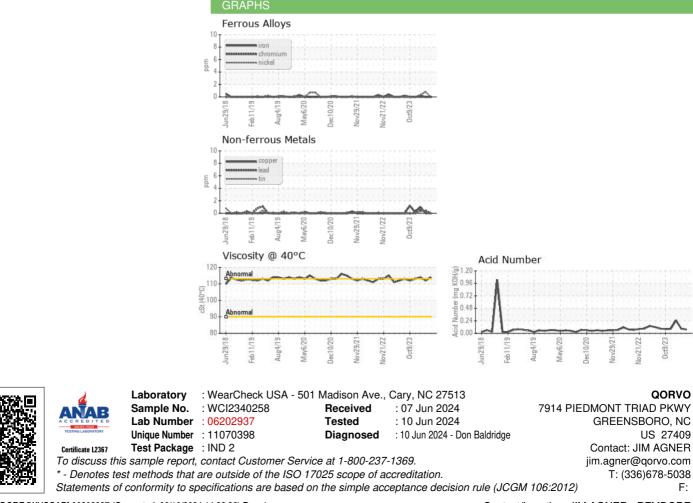


OIL ANALYSIS REPORT





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	>.1	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPERT	IES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		114	112	114
SAMPLE IMAGES	\$	method	limit/base	current	history1	history2
Color						•
Bottom						



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