# Sullivan Palatek

# **OIL ANALYSIS REPORT**

Sample Date

Machine Age

Oil Changed

Sample Status

Oil Age

Iron

Nickel

Silver

Lead

Tin

Copper

Vanadium

Cadmium

Boron

Barium

Molybdenum

Manganese

Magnesium

Phosphorus

Calcium

Zinc

Sulfur

Silicon

Sodium

Titanium

Aluminum

Chromium

**NOT GIVEN INGERSOLL RAND CBV735992 - ADM ENDERLIN ND** 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.



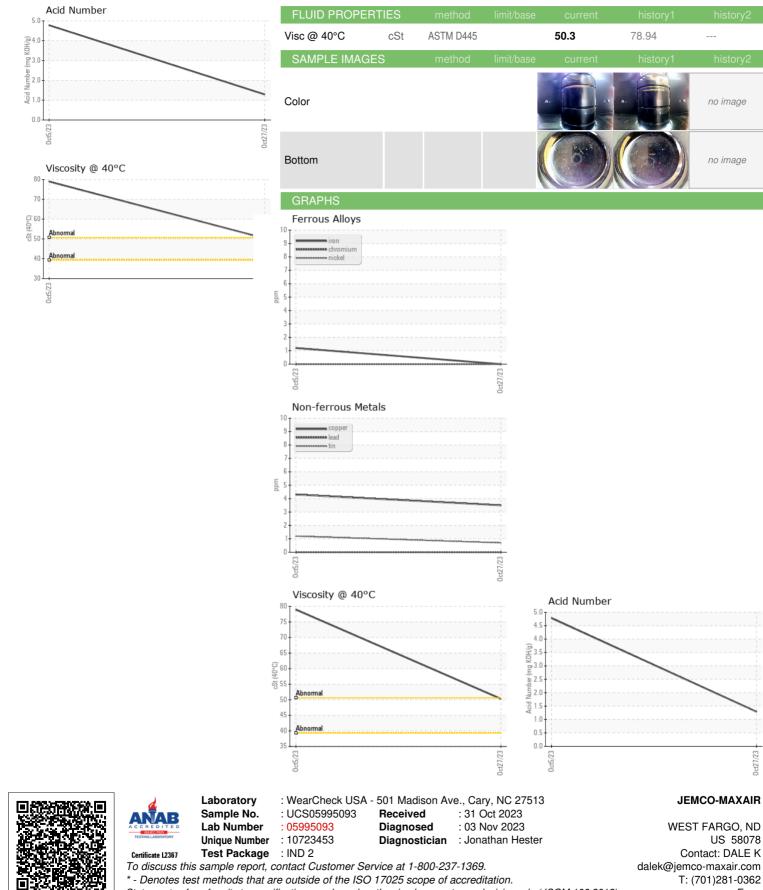
Potassium	ppm	ASTM D5185m	>20	<1	11	
FLUID DEGRAD	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		1.29	4.78	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	LIGHT	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Precipitate	scalar	*Visual	NONE	NONE	NONE	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	
Free Water	scalar	*Visual		NEG	NEG	

Contact/Location: DALE K - UCJEMWES

#### Sample Rating Trend

Sullivan Palatek.

# **OIL ANALYSIS REPORT**



US 58078

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