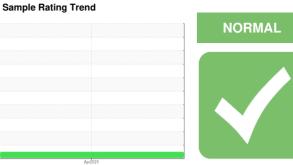


# **OIL ANALYSIS REPORT**





### Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

### Contamination

There is no indication of any contamination in the

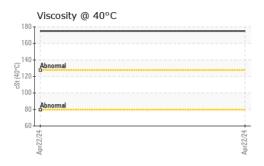
### **Fluid Condition**

The condition of the oil is acceptable for the time in service.

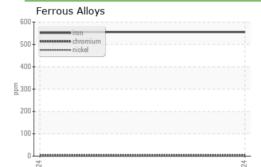
.)		<u>,                                      </u>		Apr2024		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		ML0000968		
Sample Date		Client Info		22 Apr 2024		
Machine Age	hrs	Client Info		8775		
Oil Age	hrs	Client Info		8775		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	I	method	limit/base	current	history1	history2
Water		WC Method	>0.25	NEG		
WEAR METALS		method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>1200	555		
Chromium	ppm	ASTM D5185m	>10	4		
lickel	ppm	ASTM D5185m	>10	0		
itanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Muminum	ppm	ASTM D5185m	>25	<1		
.ead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>50	2		
in	ppm	ASTM D5185m	>10	<1		
/anadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
	ррпп		Page 24 //2 2 2 2 2	-		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		3		
Barium	ppm	ASTM D5185m		<1		
Nolybdenum	ppm	ASTM D5185m		0		
/langanese	ppm	ASTM D5185m		4		
/lagnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		5		
Phosphorus	ppm	ASTM D5185m		275		
'inc	ppm	ASTM D5185m		14		
Sulfur	ppm	ASTM D5185m		16728		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>100	20		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	0		
VISUAL		method	limit/base	current	history1	history2
Vhite Metal	scalar	*Visual	NONE	NONE		
'ellow Metal	scalar	*Visual	NONE	NONE		
recipitate	scalar	*Visual	NONE	NONE		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	NONE		
Sand/Dirt	scalar	*Visual	NONE	NONE		
ppearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.25	NEG		
ree Water	scalar	*Visual	. 0.20	NEG		
30:03) Rev: 1	Juliai	Visual			itted Bv: Service	e - William Britt

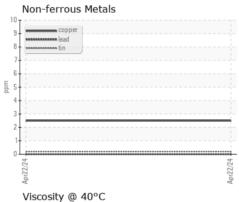


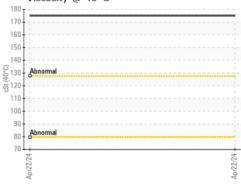
## **OIL ANALYSIS REPORT**













Certificate 12367

Laboratory Sample No.

: ML0000968 Lab Number : 06159487

Unique Number : 10994910 Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 24 Apr 2024 Tested

Diagnosed

: 25 Apr 2024 : 26 Apr 2024 - Jonathan Hester

**WILLIAM HAZEL** PO BOX 600 CHANTILLY, VA US 20153 Contact: SERVICE MANAGER jimmy\_elswick@wahazel.com

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)

T: (703)378-8300