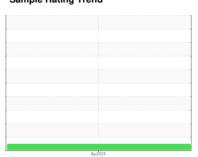


## **OIL ANALYSIS REPORT**

Sample Rating Trend



NORMAL



041524C-01 Component Fluid

{not provided} (--- GAL)

## DIAGNOSIS

Machine Id

## Recommendation

This is a baseline read-out on the submitted sample.

				Apr2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06155450		
Sample Date		Client Info		15 Apr 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	٧	method	limit/base	current	history1	history2
Water		WC Method		NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		4		
Chromium	ppm	ASTM D5185m		<1		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m		0		
Lead	ppm	ASTM D5185m		0		
Copper	ppm	ASTM D5185m		0		
Tin	ppm	ASTM D5185m		0		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		4		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		5		
Phosphorus	ppm	ASTM D5185m		5		
Zinc	ppm	ASTM D5185m		3		
Sulfur	ppm	ASTM D5185m		425		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		1		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	0		
SAMPLE IMAGES	5	method	limit/base	current	history1	history2
Color				no image	no image	no image
				no image		no image



## **OIL ANALYSIS REPORT**



Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513

**Sample No.** : WC06155450 **Lab Number** : 06155450  $\textbf{Unique Number} \quad : 10990873$ 

Received Tested Diagnosed

: 19 Apr 2024 : 24 Apr 2024

: 24 Apr 2024 - Jonathan Hester

2825 SCHUETTE RD MIDLAND, MI US 48642 Contact: RYAN WEDGE

**XAERUS FLUIDS** 

Test Package : TEST ( Additional Tests: ICP ) Certificate L2367 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.

rwedge@xaerusfluids.com T: (989)493-0982

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) Report Id: XAEMID [WUSCAR] 06155450 (Generated: 04/24/2024 13:20:26) Rev: 1

Contact/Location: RYAN WEDGE - XAEMID