

## **OIL ANALYSIS REPORT**

Sample Rating Trend

NORMAL



Machine Id **022124S-06** 

Component **Fluid** 

{not provided} (--- QTS)

## Recommendation

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

				Feb2024		
SAMPLE INFORMA	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06098827		
Sample Date		Client Info		21 Feb 2024		
Machine Age	hrs	Client Info		0		
0	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		0		
Chromium	ppm	ASTM D5185m		0		
Nickel	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		0		
• •	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		1		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m		<1		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m	>20	<1		
Water	%	ASTM D6304		NEG		
SAMPLE IMAGES		method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image



## **OIL ANALYSIS REPORT**



Certificate L2367

Laboratory

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC06098827 Lab Number : 06098827

Unique Number : 10897057

Received : 23 Feb 2024 Tested

: 27 Feb 2024 Diagnosed : 27 Feb 2024 - Doug Bogart

US 48642 Contact: BRYAN DOLE bdole@xaerusfluids.com T:

**XAERUS FLUIDS** 

MIDLAND, MI

2825 SCHUETTE RD

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Test Package: TEST (Additional Tests: ICP, KF)

\* - 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)

Contact/Location: BRYAN DOLE - XAEMID

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