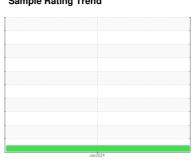


## **OIL ANALYSIS REPORT**

Sample Rating Trend



NORMAL



Machine Id **825-46 - 01122404** 

Component **Fluid** 

{not provided} (--- GAL)

		<b>-</b>			
D	$\mathbf{I} \mathbf{\Lambda}$	121	VIII	10	ıcı
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## Recommendation

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

				Jan2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06061616		
Sample Date		Client Info		12 Jan 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		0		
Chromium	ppm	ASTM D5185m		0		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m		<1		
Lead	ppm	ASTM D5185m		0		
Copper	ppm	ASTM D5185m		0		
Tin	ppm	ASTM D5185m		<1		
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		20		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		108		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		280		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		3		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	<1		
SAMPLE IMAGES	6	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image



## **OIL ANALYSIS REPORT**



Report Id: XAEMID [WUSCAR] 06061616 (Generated: 01/16/2024 16:07:07) Rev: 2

Laboratory Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 06061616 Unique Number : 10832998

: WC06061616 Test Package : TEST ( Additional Tests: ICP )

Recieved Diagnosed Diagnostician : Doug Bogart

: 16 Jan 2024 : 16 Jan 2024

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

MIDLAND, MI US 48642 Contact: BRYAN DOLE bdole@xaerusfluids.com

\* - 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

T:

F:

**XAERUS FLUIDS** 

2825 SCHUETTE RD