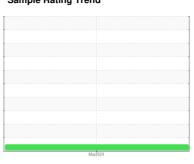


## **OIL ANALYSIS REPORT**

Sample Rating Trend



NORMAL



Machine Id 032724S-02 Compon Fluid Fluid

{not provided} (--- GAL)

## Recommendation

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

				Mar2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
	VII (1101 <b>)</b>		mmbase			
Sample Number		Client Info		WC06135956		
Sample Date	laa	Client Info		27 Mar 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0 N/A		
Oil Changed Sample Status		Client mio		NORMAL		
CONTAMINATIO	N	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		<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		<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		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		2		
Phosphorus	ppm	ASTM D5185m		6		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		163		
CONTANADA						
CONTAMINANTS	8	method	limit/base	current	history1	history2
Silicon	ppm	method ASTM D5185m	limit/base	current 49	history1	history2 
			limit/base		history1 	history2 
Silicon	ppm	ASTM D5185m		49		
Silicon Sodium	ppm ppm ppm	ASTM D5185m ASTM D5185m		49 15		
Silicon Sodium Potassium	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m	>20	49 15 1		



## **OIL ANALYSIS REPORT**



Laboratory Unique Number : 10955421

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC06135956 Lab Number : 06135956

Received : 01 Apr 2024 Tested Diagnosed

: 04 Apr 2024

: 04 Apr 2024 - Jonathan Hester

**XAERUS FLUIDS** 2825 SCHUETTE RD MIDLAND, MI US 48642 Contact: BRYAN DOLE

Test Package: TEST (Additional Tests: ICP) To discuss this sample report, contact Customer Service at 1-800-237-1369.

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)

Report Id: XAEMID [WUSCAR] 06135956 (Generated: 04/04/2024 15:30:51) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID

T:

F: