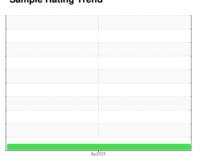


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



040924S-02 Component Fluid

Fluid
{not provided} (--- GAL)

DIAGNOSIS

Machine Id

Recommendation

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

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06147905		
Sample Date		Client Info		09 Apr 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION		ام مالم ما	li: 4/la = = =		la i a ta un ed	history O
Water	N .	method WC Method	limit/base	current NEG	history1	history2
WEAR METALS		method	limit/base	current	history1	history2
			IIIIII/Dase			
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		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		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		<1		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		0		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		2		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	0		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
	scalar	*Visual	NONE	NONE		
Yellow Metal	Scalai					
Yellow Metal Precipitate	scalar	*Visual	NONE	NONE		
			NONE NONE	NONE NONE		
Precipitate	scalar	*Visual				
Precipitate Silt	scalar scalar	*Visual *Visual	NONE	NONE		
Precipitate Silt Debris	scalar scalar scalar	*Visual *Visual *Visual	NONE NONE	NONE NONE		
Precipitate Silt Debris Sand/Dirt	scalar scalar scalar scalar	*Visual *Visual *Visual *Visual	NONE NONE	NONE NONE NONE		
Precipitate Silt Debris Sand/Dirt Appearance	scalar scalar scalar scalar scalar	*Visual *Visual *Visual *Visual *Visual	NONE NONE NONE NORML	NONE NONE NONE NORML		



OIL ANALYSIS REPORT

SAMPLE IMAGES	method	limit/base	current	history1	history2
Color			no image	no image	no image
Bottom			no image	no image	no image
GRAPHS					



Certificate 12367

Lab Number : 06147905

Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC06147905 Received : 12 Apr 2024

 $\textbf{Unique Number} \quad : 10977983$ Test Package : TEST (Additional Tests: ICP)

Tested : 15 Apr 2024 **Diagnosed** : 16 Apr 2024 - Jonathan Hester

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. * - 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] 06147905 (Generated: 04/16/2024 14:35:48) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID

F: