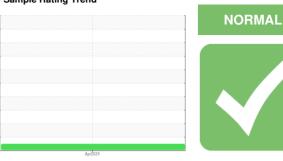


OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id **040824S-11** Component

Compon Fluid

Fluid {not provided} (--- QTS)

DIAGNOSIS

Recommendation

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2			
Sample Number		Client Info		WC06147896					
Sample Date		Client Info		08 Apr 2024					
Machine Age	hrs	Client Info		0					
Oil Age	hrs	Client Info		0					
Oil Changed		Client Info		N/A					
Sample Status				NORMAL					
CONTAMINATIO	V	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		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		<1					
ADDITIVES		method	limit/base	current	history1	history2			
Boron	ppm	ASTM D5185m		0					
Barium	ppm	ASTM D5185m		2					
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		618					
CONTAMINANTS	;	method	limit/base	current	history1	history2			
Silicon	ppm	ASTM D5185m		<1					
Sodium	ppm	ASTM D5185m		0					
Potassium	ppm	ASTM D5185m	>20	0					
VISUAL		method	limit/base	current	history1	history2			
White Metal	scalar	*Visual	NONE	NONE					
Yellow Metal	scalar	*Visual	NONE	NONE					
Precipitate	scalar	*Visual	NONE	NONE					
Silt	scalar	*Visual	NONE	NONE					
Debris	scalar	*Visual	NONE	NONE					
Sand/Dirt	scalar	*Visual	NONE	NONE					
Appearance	scalar	*Visual	NORML	NORML					
Odor	scalar	*Visual	NORML	NORML					
Emulsified Water	scalar	*Visual		NEG					
Free Water	scalar	*Visual		NEG					
:35:03) Rev: 1				Contact/Loc	Contact/Location: BRYAN DOLE - XAEMID				



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

Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC06147896 Received : 12 Apr 2024 **Lab Number** : 06147896 Tested : 15 Apr 2024

Unique Number : 10977974 Diagnosed : 16 Apr 2024 - Jonathan Hester Test Package : TEST (Additional Tests: ICP)

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)

F: Contact/Location: BRYAN DOLE - XAEMID

Report Id: XAEMID [WUSCAR] 06147896 (Generated: 04/16/2024 14:35:03) Rev: 1

XAERUS FLUIDS

MIDLAND, MI

US 48642

T:

2825 SCHUETTE RD

Contact: BRYAN DOLE

bdole@xaerusfluids.com