

# **OIL ANALYSIS REPORT**

Sample Rating Trend



Machine Id

# **ANDEROL 555 - 060624**

Component **Fluid** 

Fluid

{not provided} (--- GAL)

### Recommendation

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2		
Sample Number		Client Info		WC06203261				
Sample Date		Client Info		06 Jun 2024				
Machine Age	mls	Client Info		0				
Oil Age	mls	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		<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		0				
Phosphorus	ppm	ASTM D5185m		0				
Zinc	ppm	ASTM D5185m		0				
Sulfur	ppm	ASTM D5185m		238				
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				
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				
				Contact/Location: BRYAN DOLE - XAEMID				



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



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513

**Sample No.** : WC06203261 Lab Number : 06203261

 $\textbf{Unique Number} \quad : 11070722$ 

Received Tested

: 07 Jun 2024 Diagnosed : 07 Jun 2024 - Doug Bogart Test Package : TEST ( Additional Tests: ICP )

: 07 Jun 2024

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

**XAERUS FLUIDS** 

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] 06203261 (Generated: 06/07/2024 15:36:05) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID

F: