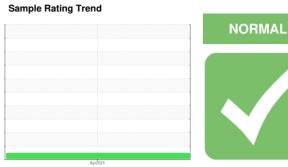


OIL ANALYSIS REPORT



Machine Id 041024S-16 Component **Fluid**

{not provided} (--- QTS)

Recommendation

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

SAMPLE INFO Sample Number Sample Date Machine Age Oil Age Oil Changed	RMATION	method Client Info Client Info	limit/base	current WC06151414	history1	history2
Sample Date Machine Age Oil Age	hrs					
Sample Date Machine Age Oil Age	hrs	Client Info				
Machine Age Oil Age	hrs			10 Apr 2024		
Oil Age		Client Info		0		
-	hrs	Client Info		0		
		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATI	ON	method	limit/base	current	history1	history2
Water		WC Method		NEG		
WEAR METALS	S	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		3		
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		1		
Phosphorus	ppm	ASTM D5185m		0		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		0		
CONTAMINAN	TS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		0		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	<1		
SAMPLE IMAG	ES	method	limit/base	current	history1	history2
Color				no image	no image	no image
			1			



OIL ANALYSIS REPORT

GRAPHS



B T E D

Certificate 12367

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

 Sample No.
 : WC06151414
 Received
 : 16 Apr 2024

 Lab Number
 : 06151414
 Tested
 : 18 Apr 2024

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)

XAERUS FLUIDS 2825 SCHUETTE RD

MIDLAND, MI US 48642 Contact: BRYAN DOLE

Contact: BRYAN DOLE bdole@xaerusfluids.com T:

e decision rule (JCGM 106:2012) F:

Report Id: XAEMID [WUSCAR] 06151414 (Generated: 04/18/2024 11:40:06) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID