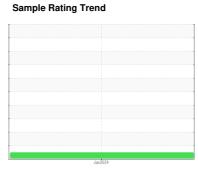


OIL ANALYSIS REPORT

TOT



NORMAL



Machine Id **206-150 - 01262403**

Component **Fluid**

{not provided} (--- QTS)

511.611.601.6

Recommendation

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

				Jan 2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06077335		
Sample Date		Client Info		26 Jan 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	1	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		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		<1		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		1		
Phosphorus	ppm	ASTM D5185m		86		
Zinc	ppm	ASTM D5185m		4		
Sulfur	ppm	ASTM D5185m		22		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon		ASTM D5185m		551		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	0		
SAMPLE IMAGES)	method	limit/base	current	history1	history2
				no image	no image	no image
Color				no image	no image	no image



OIL ANALYSIS REPORT



Laboratory Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC06077335 : 06077335

Unique Number : 10859426 Test Package : TEST (Additional Tests: ICP)

: 01 Feb 2024 Recieved Diagnosed Diagnostician : Doug Bogart

: 01 Feb 2024

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

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] 06077335 (Generated: 02/01/2024 16:06:23) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID

T:

F:

XAERUS FLUIDS

2825 SCHUETTE RD