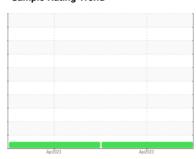


OIL ANALYSIS REPORT

Sample Rating Trend







Machine Id

\$22
Component
Fluid
Fluid
{not provided} (--- GAL)

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Recommendation

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

			Apr2023	Apr2023		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC05819301	WC05817974	
Sample Date		Client Info		10 Apr 2023	04 Apr 2023	
Machine Age	hrs	Client Info		0	0	
Oil Age	hrs	Client Info		0	0	
Oil Changed	1110	Client Info		N/A	N/A	
Sample Status		Olioni illio		NORMAL	NORMAL	
CONTAMINATIO	N	method	limit/base	current	history1	history2
Water		WC Method		NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		0	16	
Chromium	ppm	ASTM D5185m		0	0	
Nickel	ppm	ASTM D5185m		0	0	
Titanium	ppm	ASTM D5185m		0	0	
Silver	ppm	ASTM D5185m		0	0	
Aluminum	ppm	ASTM D5185m		0	0	
Lead	ppm	ASTM D5185m		0	0	
Copper	ppm	ASTM D5185m		0	<1	
Tin	ppm	ASTM D5185m		0	0	
Vanadium	ppm	ASTM D5185m		0	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	
Barium	ppm	ASTM D5185m		0	0	
Molybdenum	ppm	ASTM D5185m		0	0	
Manganese	ppm	ASTM D5185m		<1	<1	
Magnesium	ppm	ASTM D5185m		<1	0	
Calcium	ppm	ASTM D5185m		0	0	
Phosphorus						
	ppm	ASTM D5185m			0	
Zinc	ppm	ASTM D5185m ASTM D5185m		3		
	ppm ppm			3	0	
Zinc	ppm ppm	ASTM D5185m	limit/base	3	0	
Zinc Sulfur	ppm ppm	ASTM D5185m ASTM D5185m	limit/base	3 0 0	0 0 20	
Zinc Sulfur CONTAMINANTS	ppm ppm	ASTM D5185m ASTM D5185m method	limit/base	3 0 0 current	0 0 20 history1	 history2
Zinc Sulfur CONTAMINANTS Silicon	ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m		3 0 0 current	0 0 20 history1	history2
Zinc Sulfur CONTAMINANTS Silicon Sodium	ppm ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m		3 0 0 current 0	0 0 20 history1 0	 history2
Zinc Sulfur CONTAMINANTS Silicon Sodium Potassium	ppm ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m ASTM D5185m	>20	3 0 0 current 0 0 <1	0 0 20 history1 0 0	 history2



OIL ANALYSIS REPORT



Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC05819301 Received Tested

Lab Number : 05819301 Unique Number : 10427384 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.

XAERUS FLUIDS : 13 Apr 2023 2825 SCHUETTE RD : 17 Apr 2023 MIDLAND, MI Diagnosed : 18 Apr 2023 - Jonathan Hester US 48642

Contact: BRYAN DOLE bdole@xaerusfluids.com T:

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

Certificate 12367