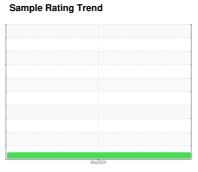


OIL ANALYSIS REPORT



NORMAL



Machine Id 032724S-04 Compon Fluid

Fluid {not provided} (--- GAL)

Recommendation

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

				Mar2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06135955		
Sample Date		Client Info		27 Mar 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed	1113	Client Info		N/A		
Sample Status		Olletti IIIIO		NORMAL		
CONTAMINATION	\I	method	limit/base		history1	history2
Water	N	WC Method	IIIIII/Dase	current NEG	HISTORY	
			11 1- 11			
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		<1		
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		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		3		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		8		
Phosphorus				_		
	ppm	ASTM D5185m		11		
Zinc	ppm	ASTM D5185m ASTM D5185m		-		
Zinc Sulfur				11		
	ppm ppm	ASTM D5185m	limit/base	11 6		
Sulfur	ppm ppm	ASTM D5185m ASTM D5185m	limit/base	11 6 37		
Sulfur CONTAMINANTS	ppm ppm	ASTM D5185m ASTM D5185m method	limit/base	11 6 37 current		
Sulfur CONTAMINANTS Silicon	ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m		11 6 37 current	 history1	 history2
Sulfur CONTAMINANTS Silicon Sodium	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m		11 6 37 current <1 3	 history1	 history2
Sulfur CONTAMINANTS Silicon Sodium Potassium	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m ASTM D5185m	>20	11 6 37 current <1 3 0	 history1 	 history2
Sulfur CONTAMINANTS Silicon Sodium Potassium	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m ASTM D5185m	>20	11 6 37 current <1 3 0	 history1 	 history2
Sulfur CONTAMINANTS Silicon Sodium Potassium SAMPLE IMAGES	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m method ASTM D5185m ASTM D5185m ASTM D5185m	>20	11 6 37 current <1 3 0	history1 history1 history1	 histo



OIL ANALYSIS REPORT



Laboratory Unique Number : 10955420

Sample No. : WC06135955 Lab Number : 06135955

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 01 Apr 2024 Tested : 04 Apr 2024

Diagnosed

: 04 Apr 2024 - Jonathan Hester

2825 SCHUETTE RD MIDLAND, MI US 48642 Contact: BRYAN DOLE

XAERUS FLUIDS

Test Package : TEST (Additional Tests: ICP) To discuss this sample report, contact Customer Service at 1-800-237-1369. bdole@xaerusfluids.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T:

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

Report Id: XAEMID [WUSCAR] 06135955 (Generated: 04/04/2024 15:30:45) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID

F: