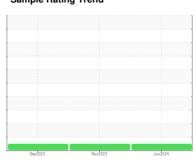


OIL ANALYSIS REPORT

Sample Rating Trend







FALK PULL ROLL 2

Gearbox

Fluid

GEAR OIL ISO 150 (5 GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil

Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is acceptable for the time in service.

SAMPLE INFORM	ΛΑΤΙΩΝ	method	limit/base	current	history1	history2
	/// / / / / / / / / / / / / / / / / / /	Client Info	III III Dasc	WC0951273	WC0752412	WC0752409
Sample Number		Client Info		07 Jun 2024		
Sample Date	wks	Client Info		07 Jun 2024 0	30 Nov 2023 0	29 Sep 2023 2
Machine Age Oil Age	wks	Client Info		0	0	2
Oil Changed	WNS	Client Info		N/A	N/A	Not Changd
Sample Status		Ciletit IIIIO		NORMAL	NORMAL	NORMAL
·						
WEAR METALS		method	limit/base	current	history1	history2
PQ		ASTM D8184		26	25	21
Iron	ppm	ASTM D5185m	>200	11	10	11
Chromium	ppm	ASTM D5185m	>15	0	0	0
Nickel	ppm		>15	0	0	0
Titanium	ppm	ASTM D5185m		0	0	<1
Silver	ppm	ASTM D5185m		0	0	0
Aluminum	ppm	ASTM D5185m	>25	0	<1	0
Lead	ppm	ASTM D5185m	>100	0	0	0
Copper	ppm	ASTM D5185m	>200	0	0	<1
Tin	ppm	ASTM D5185m	>25	0	0	0
Vanadium	ppm	ASTM D5185m		0	<1	0
Cadmium	ppm	ASTM D5185m		0	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	50	0	0	0
Barium	ppm	ASTM D5185m	15	0	0	0
Molybdenum	ppm	ASTM D5185m	15	0	0	0
Manganese	ppm	ASTM D5185m		0	0	<1
Magnesium	ppm	ASTM D5185m	50	0	0	<1
Calcium	ppm	ASTM D5185m	50	3	1	3
Phosphorus	ppm	ASTM D5185m	350	279	296	291
Zinc	ppm	ASTM D5185m	100	23	24	19
Sulfur	ppm	ASTM D5185m	12500	10115	9508	9690
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	28	15	13
Sodium	ppm	ASTM D5185m		2	2	0
Potassium	ppm	ASTM D5185m	>20	0	0	0
Water	%	ASTM D6304	>0.2	NEG	NEG	NEG
FLUID DEGRADA	NOITA	method	limit/base	current	history1	history2

0.36

Acid Number (AN)

mg KOH/g ASTM D8045 0.85

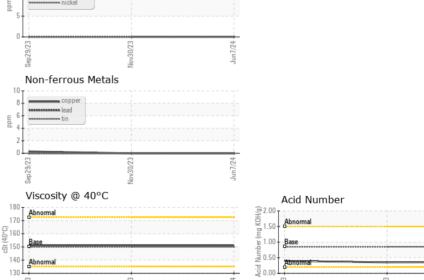
0.35

0.40



OIL ANALYSIS REPORT









Certificate 12367

Laboratory

Sample No. Test Package : PLANT

: WC0951273 Lab Number : 06207137 Unique Number : 11074598

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

Received : 11 Jun 2024 **Tested** : 14 Jun 2024

Diagnosed : 14 Jun 2024 - Sean Felton

To discuss this sample report, contact Customer Service at 1-800-237-1369.

 st - 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)

CERTAINTEED GLASS MAT

475 WALNUT GATE ROAD RUSSELLVILLE, AL US 35654

Contact: RANDY SMITH randy.smith@saint-gobain.com

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