## Honeywell

**OIL ANALYSIS REPORT** 

## (CFNWC) FAST AIR [53264] Machine Id [CFNWC] CESSNA C441 P-77692 (S/N 0216)

**Right Jet Turbine** 

Area

## EASTMAN TURBO OIL 2380 (--- GAL)

## RECOMMENDATION

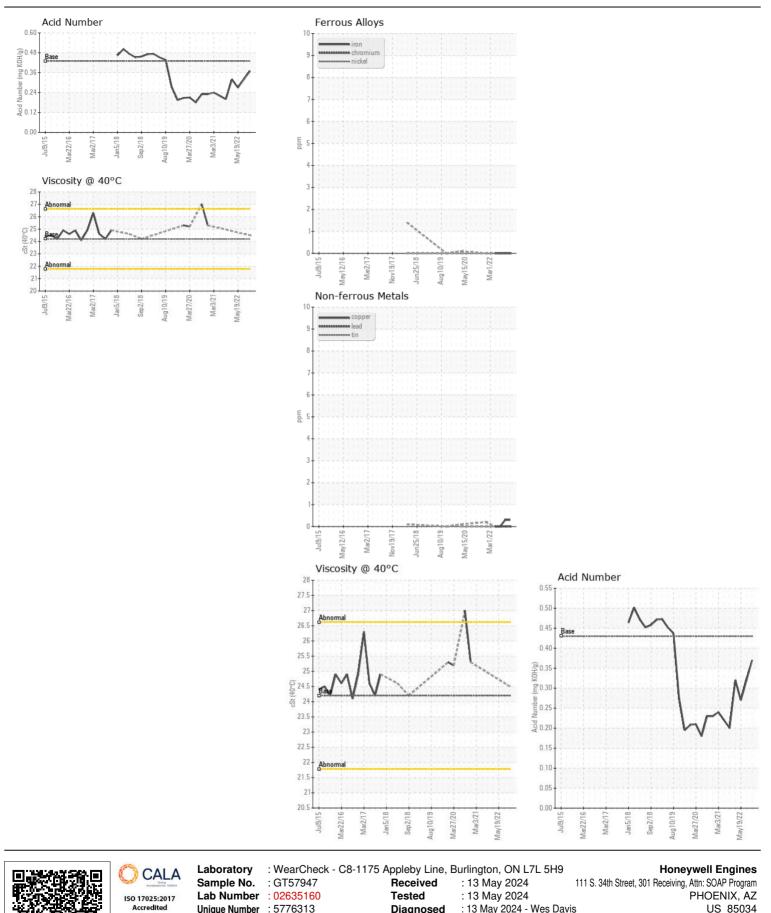
This is a baseline read-out on the submitted sample.

EA	

CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57947	GT55675	GT54864
Sample Date		Client Info		01 May 2024	18 Sep 2023	19 May 2022
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		144	142	106
Filter Age	hrs	Client Info		2	36	106
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL		
Iron	ppm	ASTM D5185(m)	>8	0	0	0
Chromium	ppm	ASTM D5185(m)	>2	0	0	0
Nickel	ppm	ASTM D5185(m)	>2	0	0	0
Silver	ppm	ASTM D5185(m)	>2	0	0	0
Aluminum	ppm	ASTM D5185(m)	>2	<1	<1	0
Lead	ppm	ASTM D5185(m)	>3	0	0	0
Copper	ppm	ASTM D5185(m)	>3	<1	<1	0
Water		WC Method	>0.1	NEG	NEG	NEG
Magnesium	ppm	ASTM D5185(m)	0	0	0	0
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.37	0.32	0.27
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.5		

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL



 
 Accredited Laboratory
 Unique Number
 : 5776313
 Diagnosed
 : 13 May 2024 - Wes Davis

 Test Package
 : G331 (Additional Tests: ICP)
 :
 To discuss this sample report, contact Customer Service at 1-800-268-2131.

 Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
 Validity of results and interpretation are based on the sample and information as supplied.

T: F: (602)365-2676

Contact: GARRETT

Contact/Location: GARRETT ? - HONPHO

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