# Honeywell

**OIL ANALYSIS REPORT** 

NORMAL WEAR CONTAMINATION NORMAL **FLUID CONDITION** NORMAL

## Area (C-FFJM) PERIMETER AVIATION [53422] [C-FFJM] FAIRCHILD SA227AC P-44670 (S/N AC-700) 2 Jet Turbine

# EASTMAN TURBO OIL 2380 (--- GAL)

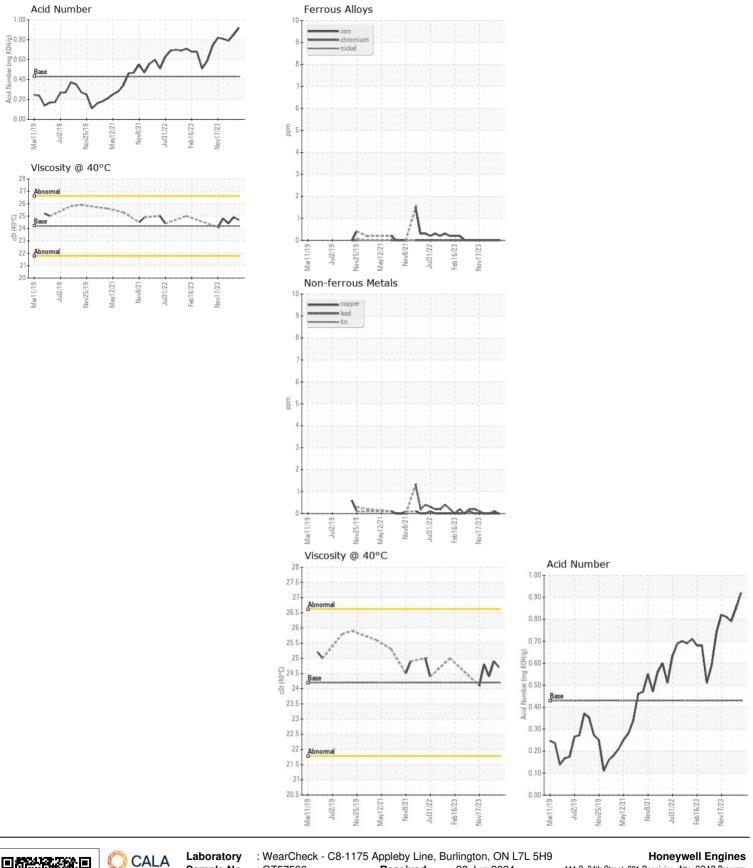
## RECOMMENDATION

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

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CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57596	GT57612	GT55992
Sample Date		Client Info		21 Jun 2024	21 May 2024	09 Apr 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		688	598	509
Filter Age	hrs	Client Info		90	88	92
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	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	<1
Lead	ppm	ASTM D5185(m)	>3	0	<1	0
Copper	ppm	ASTM D5185(m)	>3	0	0	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	0.92	0.85	0.79
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.7	24.9	24.4



CALA Sample No. Received : 28 Jun 2024 111 S. 34th Street, 301 Receiving, Attn: SOAP Program : GT57596 Lab Number : 02644735 Tested PHOENIX, AZ : 28 Jun 2024 ISO 17025:2017 Accredited Laboratory Diagnosed Unique Number : 5802274 : 28 Jun 2024 - Wes Davis US 85034 Test Package : G331 (Additional Tests: ICP) Contact: GARRETT 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. T: Validity of results and interpretation are based on the sample and information as supplied. F: (602)365-2676

Contact/Location: GARRETT ? - HONPHO Page 2 of 2