## Honeywell

**OIL ANALYSIS REPORT** 

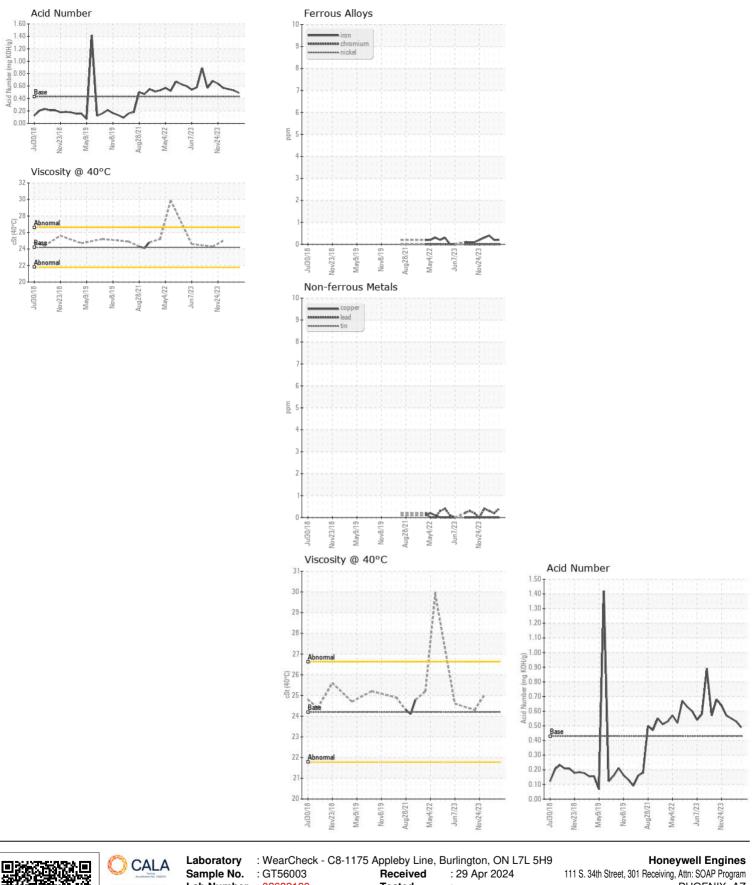
WEAR UNKNOWN CONTAMINATION UNKNOWN FLUID CONDITION UNKNOWN

## Area (C-FJLO) PERIMETER AVIATION [53214] Machine Id [C-FJLO] FAIRCHILD SA227AC P-44277C (S/N AC-678)

## 2 Jet Turbine

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

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IDATION		Test	UOM	Method	Limit/Abn	Current	History1	History2
		Sample Number		Client Info		GT56003	GT55975	GT55984
		Sample Date		Client Info		19 Apr 2024	07 Mar 2024	06 Feb 2024
		Machine Age	hrs	Client Info		0	0	0
		Oil Age	hrs	Client Info		179	90	0
		Filter Age	hrs	Client Info		89	90	81
		Oil Changed		Client Info		N/A	N/A	N/A
		Filter Changed		Client Info		N/A	N/A	N/A
		Sample Status						
		Iron	ppm	ASTM D5185(m)	>8	<1	<1	<1
		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	<1	<1	<1
		Copper	ppm	ASTM D5185(m)	>3	0	0	0
		Water		WC Method	>0.1	NEG	NEG	NEG
		Magnesium	ppm	ASTM D5185(m)	0	<1	0	0
		Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.49	0.53	0.55
		Visc @ 40°C	cSt	ASTM D7279(m)	24.2	)		



Lab Number : 02632180 Tested PHOENIX, AZ ISO 17025:2017 Accredited Laboratory Unique Number : 5773333 Diagnosed 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. 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

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