Honeywell

OIL ANALYSIS REPORT

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Area (FJM) PERIMETER AVIATION [52891]

[FJM] FAIRCHILD SA227AC P-44722C (S/N AC-696B)

2 Jet Turbine

Ľ

١

EASTMAN TURBO OIL 2380 (--- LTR)

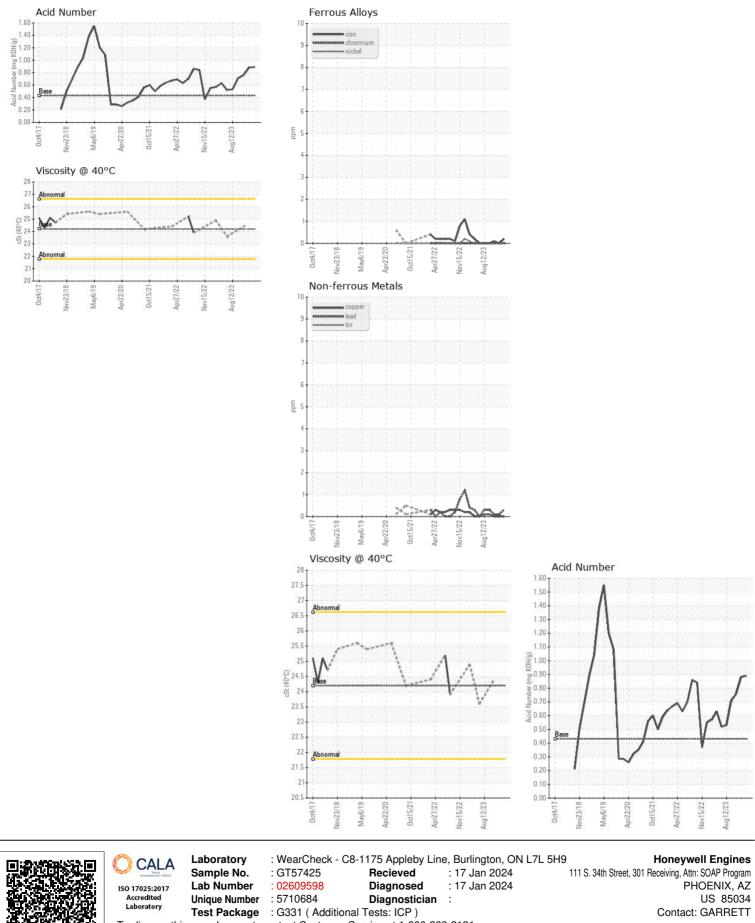
	· -							
DATION		Test	UOM	Method	Limit/Abn	Current	History1	History2
		Sample Number		Client Info		GT57425	GT56965	GT56646
		Sample Date		Client Info		15 Jan 2024	05 Dec 2023	27 Oct 2023
		Machine Age	hrs	Client Info		0	0	0
		Oil Age	hrs	Client Info		410	328	251
		Filter Age	hrs	Client Info		82	77	85
		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	<1	0	<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	0	0	0
		Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.89	0.88	0.76

Visc @ 40°C

cSt

ASTM D7279(m) 24.2

24.4



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/Location: GARRETT ? - HONPHO

Page 2 of 2