

OIL ANALYSIS REPORT

WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

Area

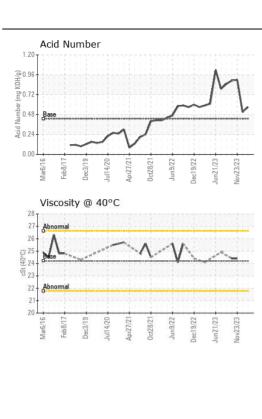
(C-GIQF) PERIMETER AVIATION [53001]

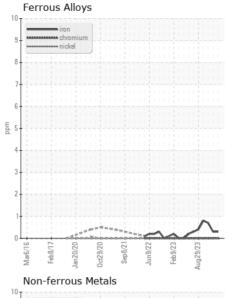
[C-GIQF] FAIRCHILD SA226TC/METRO 22 P-54074 (S/N TC-279)

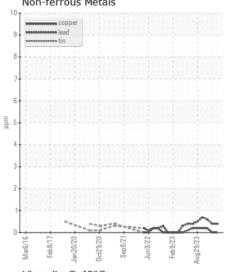
Right Jet Turbine

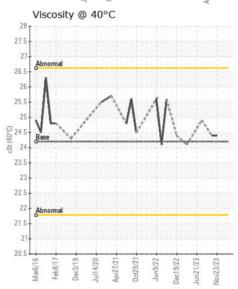
EASTMAN TURBO OIL 2380 (--- GAL)

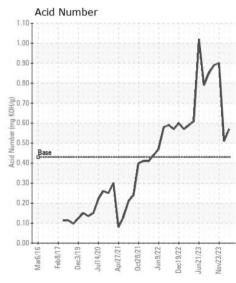
COMMENDATION					(
IENDATION	Test		I MC	Method	Limit/Abn	Current	History1	History2
	Sample Nu	umber	(Client Info		GT57286	GT57503	GT54789
	Sample D	Date	(Client Info		17 Feb 2024	07 Jan 2024	23 Nov 2023
	Machine A	Age hrs	s (Client Info		0	0	0
	Oil Age	hrs	s (Client Info		96	4	802
	Filter Age	hrs	s (Client Info		91	95	37
	Oil Chang	ged	(Client Info		N/A	N/A	N/A
	Filter Cha	anged	(Client Info		N/A	N/A	N/A
	Sample S	Status						NORMAL
	Iron	pp	om /	ASTM D5185(m)	>8	<1	<1	<1
	Chromiun	n pp	om /	ASTM D5185(m)	>2	0	0	0
	Nickel	pp	m /	ASTM D5185(m)	>2	0	0	0
	Silver	pp	m /	ASTM D5185(m)	>2	0	0	0
	Aluminum	n pp	m /	ASTM D5185(m)	>2	<1	<1	<1
	Lead	pp	om /	ASTM D5185(m)	>3	<1	<1	<1
	Copper	pp	om /	ASTM D5185(m)	>3	0	0	<1
	Water			WC Method	>0.1	NEG	NEG	NEG
	Magnesiu	ım ppi	om /	ASTM D5185(m)	0	0	0	<1
	Acid Number	er (AN) mg h	KOH/g	ASTM D974*	0.43	0.57	0.51	0.90
	Visc @ 40	0°C cS	St /	ASTM D7279(m)	24.2			24.4













CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No.

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : GT57286 Lab Number : 02617922

Unique Number : 5735032

Received : 23 Feb 2024 Tested Diagnosed

Honeywell Engines 111 S. 34th Street, 301 Receiving, Attn: SOAP Program PHOENIX, AZ

US 85034 Contact: GARRETT

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

F: (602)365-2676

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.

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